JANUARY, 1961

Seeds

FOR NURSERYMEN

SINCE 1876

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RECEIVED	
★ JAN 2 5 1961 ×NEW	
U. S. Department of FROM LHONDURAS	
PINUS CARIBAEA PINUS OC	CARPA

Our NEW PANSY STRAIN
F2 Early Alpine Giants mixed
see page 36

BEDDING PLANT GROWERS

TRY F1 GRFL. PETUNIAS

Big Red Lotus White Tyrian King

quantity prices on request

HERBST BROTHERS

SEEDSMEN, INC.

678 Broadway, New York 12, N. Y. Phone: GRamercy 7-7540 • Cable: Herbst, N. Y.

USE CATALOGAS ORDER BLANK

WILL BE RETURNED ON REQUEST

JUST CIRCLE YOUR NEEDS

CARNATION	A COLOR	- 1	
Grenadin Black King Cardinal Red	1/4	Oz. (X.XX) Oz. (X.XX)	Lb. XX.XX XX.XX
For other	quantities m	ark thus:	
SALVIA			
St. John's Fire Imported	2 lba 1/4	oz. x.xx	xx.xx
Your Name an	d Addres	88:	
(Please print)	NAME		
Street or R.	. F. D. and	P. O. Box	

WANT THIS CATALOG REGULARLY?

Check here □

Adirondack Mountain Tree Seed. At Upper Jay, N. Y., just about 12 miles from Lake Placid, we operate our own seed extraction plant. Crops permitting we collect there thousands of bushels of cones of White, Red, Pitch, Banks Scots Pine; Norway, White, Red and Black Spruce; Balsam Fir, Tamarack, Am. Arborvitae, Hemlock and Red Oak acorns and Butternuts. Our Plant is the only one in the area. We are proud of it and welcome visitors.

Adirondack Mt. Pitch Pine P. rigida is a straight upright tree to 80 ft. and not to be confused with the scrub type (P. rigida serotina) found along the Atlantic seashore.

Norway Spruce from Adirondack Mts. is reported to grow faster than seed of any other origin.

Members:

AMERICAN ASSOCIATION OF NURSERYMEN
AMERICAN SEED TRADE ASSOCIATION
ILLINOIS STATE NURSERYMEN'S ASSOCIATION
EASTERN NEW YORK NURSERYMEN'S ASSOCIATION
CANADIAN ASSOCIATION OF NURSERYMEN
SOUTHERN SEEDSMEN'S ASSOCIATION
NEW YORK SEED ASSOCIATION

TERMS

This list cancels all previous offers and is subject to change without notice.

DISCLAIMER: Herbst Brothers Seedsmen, Inc., warrants to the extent of the purchase price that seeds or bulbs are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

PRICES are in U. S. A. dollars, ex. warehouse, New York for net weights. Packing is charged at cost and is not returnable. All shipments travel at customer's risk after delivery to carriers.

MINIMUM ORDERS: We cannot accept orders for less than the smallest quantity quoted. Prices are calculated for professional growers and minimum orders of \$10.00.

PAYMENT net cash upon receipt of invoice. New Customers ordering 25.00 or more may secure deliveries on open account after establishing credit. Others please remit for value of their purchases plus packing, insurance and parcel post charges.

SORRY NO C.O.D. SHIPMENTS.

COMPLAINTS on outward appearance and on the weight of the seed must be lodged within a week; those on the germination within a month; those on the trueness of the strain within 6 months; all to count from the day of arrival at the destination.

PRO RATA DELIVERIES will be made in case of crop failures or shortages.

FOREIGN ORDERS receive careful attention. Terms net cash against shipping documents in New York. Cost of documentation, consular forms, and legalization must be paid by buyer. Phytosanitary certificates minimum charge \$2.50.

CLEAN SEED or seed free of pulp of the best possible purity and germination is offered throughout our catalog. Exceptions are designated as follows:

(DB) Dried Berries (DH) Hips (P) Pods

NOMENCLATURE for Tree and Shrub Seeds is "Standardized Plant Names" second edition of the American Joint Committee on Horticultural Nomenclature. Copies available at \$10.50 postpaid in U.S.A. and Canada.

ORIGIN of all seeds offered is available on request. Our aim is to carry seed from the best known sources. No attempt is therefore made to include proveniens in this list.

Palm Seed

In presenting PALM SEEDS listed below we have followed "Standardized Plant Names" wherever possible. Varieties marked "*", however, are not listed there. The seed we are offering comes from many parts of the world. In some countries different names and authorities are used. Even growers working with actual plants have difficulty with identification and nomenclature, and therefore decline all responsibility. We are working with serious-minded, sincere collectors but because of the great confusion in the Palm genera must make the same reservation.

Crops permitting we are stocking in New York seed of the following:

1000 seeds	1/4 lb.	lb.
ACROCOMIA mexicana Coyol Palm totai Totaipalm 6.00	.90	2.25
ARECASTRUM romanzoffianum Queenpalm 6.50	THE RE	
BUTIA capitata Brazilian Butiapalm 4.50		or comme
CHAMAEROPS humilis Mediterraneanpalm	.90	2.25
CHRYSALIDOCARPUS lutescens Yellow Butterflypalm10.00		
ERYTHEA armata Blue Erythea 9.00 edulis Guadalupe Erythea 4.00		
JUBAEA spectabilis Syrup Jubaea 8.00	of the	
KENTIA forsteriana Forster Sentrypalm 5.00		
LIVISTONA australis Australian Fanpalm chinensis Chinese Fanpalm	1.80 1.95	
NEANTHE bella	1.60	4.00
PHOENIX canariensis Canary Date dactylifera Date humilis loureiri Roebelen Date. 7.50 reclinata Senegal Date	.90	1.45 2.20
RHOPALOSTYLIS baueri Bauer Rhopalostylis (DB) sapida Nikau R (DB)	1.90 2.00	4.70 5.00
TRACHYCARPUS fortunei Fortunes Windmillpalm martianus Martius Windmillpalm	85	2.10 3.00
WASHINGTONIA filifera California Washingtonpalm robusta Mexican Washingtonpalm	1.00	2.50 2.85

We have good sources for the following and shall quote on request. Please indicate quantity wanted when inquiring:

•ACROCOMIA

belizensis

ACTINOPHLOEUS macarthuri MacArthur Clusterpalm

ADONIDIA merrilli Merrill Adonidia

AIPHANES caryotaefolia Caryota Rufflepalm

ARECA lutescens see CHRYSALIDOCARPUS

ARENGA pinnata Gomuti Sugarpalm

ARIKURYROBA schizophylla Arikurypalm

BACTRIS balanoidea trichophylla

CARYOTA mitis Tufted Fishtailpalm urens Toddy Fishtailpalm

CHAMAEDOREA costaricana see OMANTHE elegans see NEANTHE ernesti-augusti see ELEUTHEROPETALUM

- erumpens
 folcifera
 geonomaeformis Guatemala Pacaya
 glaucifolia
 neurochlamys
- radicalis
 schiedeana tepejilote see EDANTHE

CHAMAEROPS excelsa see RHAPIS

COCCOTHRINAX argentata Florida Silverpalm

cocos see ARECASTRUM & BUTIA nucifera Coconut

CRYOSOPHILIA nana Rootspinepalm

*DESMONCUS quassilliarus

DICTYOSPERMA album White Princesspalm

EDANTHE tepejilote Tepejilote Pacaya

ELAEIS guineensis African Oilpalm OSSO

ELEUTHEROPETALUM ernesti-augusti

EUPRITCHARDIA

thurstoni Thurston Pritchardiapalm

GEONOMA

binervia

HETEROSPATHE

elata Sagisipalm

LATANIA

borbonica see LIVISTONA chinensis

LIVISTONA

chinensis subglobosa rotundifolia Java Fanpalm

NEANTHE

elegans

•MASCARENA

lagenicaulis (amaricaulis)

• verschaffelti

OMANTHE

costaricana

*ORBIGNYA

scheelea zonensis

PAUROTIS

wrighti Saw-Cabbagepalm

PHOENIX

rupicola Cliff Date

PRITCHARDIA

thurstoni see EUPRITCHARDIA

PTYCHOSPERMA

elegans Solitairepalm macarthuri see ACTINOPHLOEUS

RHAPIS

excelsa Broadleaf Ladypalm

*ROYSTONEA

elata

regia Cuban Royalpalm

SABAI

blackburnia Blackburn Palmetto minor Dwarf Palmetto palmetto Cabbage Palmetto parviflora Cuban Palmetto uresana Sonora Palmetto

SERENOA

repens Sawpalmetto

*SYNECANTHUS

angustifolius

SYAGRUS

campestris Field Syagrus

THRINAX

microcarpa Brittle Thatchpalm parviflora Jamaica Thatchpalm

VEITCHIA

merrilli see ADONIDIA veitchi

Some Palms have listings in both groups so cross-index applies to both groups.

If interested in selling Palm Seed, send quotations. Where names do not occur in Standardized Plant Names, please indicate synonyms.

Tree and Shrub Seeds

ABIES	1/4 lb.	Lb.
alba Silver Fir balsamea Balsam F	1.00	2.50
balsamea Balsam F	2 40	6.00
balsamea Adirondack Mt.	2 90	7.25
concolor white F (Colo)	960	6.50
fraseri Fraser Balsam F homolepis Nikko F	6.00	15.00
homolepis Nikko F	1.00	4.75
nobilis see procera	1.50	4.75
nordmanniana Nordmann F	1.55	3.85
pectinata—see alba		,,,,,,
pinsapo glauca Blue Spanish F	1.50	3.75
procera Noble F	2.40	6.00
veitchi Veitch F	1.80	4.50
ACACIA		1 35 6 7
armata Kangaroo-thorn Acacia oz. 2.75		
baileyana Cootamundra-wattle A	1.50	3.75
buxifolia Boxleaf A	3.50	8.75
confusa	1210001	6.00
cultriformis Knife A	4.00	10.00
cyanophylla Blueleaf A	1.40	3.50
cyclops Cyclops A	1.00	2.50
cyclops Cyclops A decurrens Greenwattle A	1.45	3.60
ucaidata Silvergreen-wattle A	1.65	4.10
mollis Blackgreen-wattle A	1.70	4.25
rarnesiana Sweet A	1.40	3.50
latifolia Broadleaf A	2.20	5.50
longifolia Sydney A	1.75	4.40
melanoxylon Blackwood A	1.50	3.70
podalyriaefolia Pearl A	3.60	9.00
podalyriaefolia Pearl A pycnantha Goldenwattle A	1.45	3.60
retinodes floribunda Showy		
Wirilda A	1.60	4.00
saligna Goldwreath A	.80	2.00
verticillata Star Aoz. 2.00	•••••	
ACANTHOPANAX		
sieboldianus	2.70	6.75
spinosus	2.10	5.25
ACER	7	
		1.00
campestre Hedge Mapledasycarpum—See saccharinum	•••••	1.00
ginnels Amur M	1 00	
ginnala Amur M	1.30	3.25
negundo Boxelder	1.05	1.10
		4.85
dissectum Threadleaf Red J M	3.40	8.50
platanoides Norway M	8.80 2	
schwedleri Schwedler M		1.50
neerdonistanus nurnurassans	.95	2.35
pseudoplatanus purpurascens		
Purpleleaf Mrubrum Red M-Crop May 1961		1.25
sacharinum Cilver M. Con-	.90	2.25
saccharinum Silver M—Crop		
May 1961saccharum Sugar M		1.10
saccilarum sugar M	1.20	2.95
ACTINIDIA		
arguta Bower Actinidia	1.00 1	0.00
AGATHIS		
robusta Big Dammarpine		
1000 seeds 8.00		
1000 secus 8.00		*****

VIII II
AILANTHUS 4/4 lb. Lb.
altissima (giandulosa)
Tree of Heaven 1.15
ALBIZZIA
julibrissin Silktree Albizzia 1.35 lophantha Plume A 1.15 2.85
AT.NUS
cordata Italian Alder
glutinosa European A
AMELANCHIER alnifolia Saskatoon Serviceberry 4.80 12.00
AMORPHA fruticosa Indigobush Amorpha (P) 1.40
AMPELOPSIS see Parthenocissus
ARALIA elata Japanese Aralia
sieboldi-See Fatsia japonica
ARAUCARIA
excelsa Norfolkislandpine-Delivery
about Aug./Sept. 1961 — imported by Air—minimum 1000 seeds 20.00
MRBUTUS menziesi Pacific Madrone (DB) 1.50 3.70
unedo Strawberry M
APCTOSTAPHYLOS
uva-ursi Bearberry (DB) 2.40 6.00
ARDISIA
crenulata Coral Ardisia 2.80 7.00
japonica Japanese A
ARISTOLOCHIA
durior (sipho) Common Dutchmans- pipe
tomentosa 2.50 6.25
ARONIA
arbutifolia Red Chokeberry (DB) 1.50 3.75
ASIMINA
triloba Common Pawpaw 1.00 2.50
AUCUBA
japonica Japanese Aucuba (DB) 1.00 2.50 variegata (DB) 1.15 2.90
variegata (DB) 1.15 2.90
AZALEA
arborescens Sweet Azalea1/8 oz. 2.50
calendulacea roseum
mixed colors
hinodegiri Garden A
Hunneywell mollis x japonica
yellow salmon
hybrids yellow lg fl
indica Indica A
kaempferi hybrids (kaempferi
x malvatica)

AZALEA—Continued	1/4 lb.	Lb.
mollis Chinese A		100
mucronulatum 1/4 oz. 2.00		•••••
nudiflora Pinxterbloom A . 14 oz. 1.25		
obtusa japonica Kurume A 14. oz. 2.50		
obtusa japonica Kurume A 1/6 oz. 2.50 kaempferi Torch A 1/4 oz. 1.85		•••••
pontica Pontic A 1/2 oz. 2.25		•••••
pontica Pontic A 1/2 oz. 2.25 poukhanensis 1/8 oz. 3.00		
quinquefolia alba 1/6 oz. 1.50		
quinquefolia alba		
schlippenbachi ¼ oz. 2.00		
vaseyi Pinkshell A % oz. 1.50		
viscosa Swamp A		
BAUHINIA	11.31	414
purpurea Purple Bauhinia	2.10	5.25
purpurea alba	2.40	6.00
variegata Buddhist B	2.40	6.00
BENZOIN—see Lindera		
The state of the s		
BERBERIS		
Barberry seed is not for sale to Stat	es wi	hin
the Black Stem Rust eradication	progr	am,
namely, Colorado, Illinois, Indiana, Io	wa, K	an-
sas, Michigan, Minnesota, Missouri,	Monte	ına,
Nebraska, N. Dakota, Ohio, Penn	rsylva	nia,
S. Dakota, Virginia, Washington, West	Virgi	nia,
Wisconsin and Wyoming.		
thunbergi Japanese Barberry	.90	4.75
acropurpurea Rediear J B	0.00 1	5.00
alba—See pendula lenta Sweet Birch lutea Yellow B papyrifera Paper B pendula European White B	7.20 1.00	18.00 2.50
populifolia Gray B	3.40	8.50
BIGNONIA—See Campsis		
BRACHYCHITON		
acerifolius Flame Bottletree	1.60	4.00
discolor Lacebark B	1.80	4.50
populneus Kurrajong B	1.60	4.00
BUDDLEIA		
davidi Orangeeye Butterflybush	2.10	5.25
BUXUS	4	
sempervirens Common Boxwood	1 50	9.75
sempervirens common boxwood	1.50	3.13
CALLITRIS		
calcarata	2.00	5.00
CALYCANTHUS		
floridus Common Sweetshrub	1.20	3.00
CAMELLIA		
japonica Common Camellia	1.00	9 55
sasangua Sasangua C	1.00	9 05
sasanqua Sasanqua Csinensis Common Tea	1 .m, U	1.65
		1.00
CAMPSIS	0 -	
radicans Common Trumpetcreeper	1.30	3.25
CARACANA		
CARAGANA	00	0.00
arborescens Siberian Peashrub	.80	4.00

GAR DIANG	1/4 lb.	Lb.
CARPINUS	.75	1.75
betulus European Hornbeamcaroliniana American H (Wings)	1.50	3.75
CARYA (request other varieties)		
illinoensis Pecan		1.00
illinoensis Pecan ovata Shagbark Hickory		.60
CASSIA		
artemicioides Wormwood		
Sennaoz. 2.00	4.00	10.00
Senna	4.80	12.00
CASTANEA (request other varieties)		
mollissima - Order prior to Oct. 15	on re	quest
CASUARINA		
cunninghamiana Cunningham Beef-	1 75	4.35
woodequisetifolia Horsetail B	4.40	11.00
olauca	3.60	9.00
glaucastricta Coast B	4.40	11.00
suberosa Erect B	2.60	6.50
torulosa Forest B	3.20	8.00
CATALPA		
bignonoides Southern Catalpaspeciosa Northern C	1.60	1.50
	1.00	4.00
CEANOTHUS	1 60	13400
americanus Jerseytea Ceanothus (DB)	1.00	4.00
CEDRELLA fissilis	4.00	10.00
	4.00	10.00
CEDRUS	1.80	4.50
atlantica Atlas Cedarargentea Silver Atlas C	1.00	4.85
glauca Blue A C	2.20	5.50
deodara Deodar C	1.70	4.25
libani Cedar-of-Lebanon	2.00	5.10
CELASTRUS		
orbiculata Oriental Bittersweet		
scandens American B	2.50	6.25
CELTIS		
occidentalis Common Hackberry	. 1.55	3.85
CEPHALANTHUS		0 ==
occidentalis Common Buttonbush	. 1.10	2.75
CEPHALOTAXUS	1 15	2.90
fortunei Chinese Plumyewharringtonia drupacea Japanese P	.80	1.95
CEDATONIA		
siliqua Carob		1.65
CERCIDIPHYLLUM		
japonicum Katsuratree	. 3.20	8.00
CERCIS		
canadensis Eastern Redbud	. 1.30	3.25
chinensis Chinese R	2.10	5.25
occidentalis California R	1.80	4.50
siliquastrum Judastree	1.05	1.45
alba White J	1.05	4.03
CHAENOMELES	9 90	5.50
lagenaria Common Floweringquince pygmaea Dwarf F	2.80	7.00
sinensis Chinese F	3.40	8.50
CHAMAECYPARIS lawsoniana Lawson Falsecypress	1.80	3.25
allumi Scarab I. F	1.80	
allumi Scarab L F argentea Silver L F	2.10	5.25
		0.8(38)39

	1/4 lb.	Lb.
CHAMAECYPARIS lawsoniana—Contin	ued	
aurea Golden L F	1 95	4.65
pendula glauca pyramidalis Sentry L F	1.85	4.65
obtusa Hinoki F	1.50	3.75
pisifera Sawara F	1.40	3.65 4.25
filifera Thread S F	2.00	5.10
pisifera Sawara F filifera Thread S F plumosa Plume S F	2.35	5.85
CHIMONANTHUS		
praecox Wintersweet	1.70	4.25
CHIONANTHUS		
virginicus White Fringetree	1.80	4.50
CINNAMOMUM		
camphora Camphortree	1.30	3.25
CITRUS		
trifoliata—See Poncirus		
CLADRASTIS		
lutea American Yellowwood	1.90	4.75
CLEMATIS		
flammula Plume Clematisoz75	*****	
paniculata Sweet Autumn C	1.85	4.65
tangutica Golden Cvitalba Travelersjoy	7.20	18.00
viticella Italian C	1.10	2.75 2.50
CLERODENDRON	1.00	4.00
trichotomum Harlequin Glorybower	1.70	4.25
CLEYERA	, -	
japonica Japan Cleyera	2.80	7.00
COLUTEA		
arborescens Common Bladdersenna	•••••	1.50
CORDYLINE		
australis Giant Dracena hulled	2.10	5.25
indivisa Blue D hulled	2.40	6.00
CORNUS		
alba Tatarian Dogwood	1.70	4.25
alternifolia Pagoda D (DB)	1.70	4.25
amomum Silky D	1.40 .85	3.50 2.10
capitata Evergreen D florida Flowering D	1.55	3.85
kousa Kousa D	1.80	4.50
mas Corneliancherry D	.75	1.75
officinalis Japanesecornel Dracemosa (paniculata) Gray D	1.65 1.30	4.15
stolonifera Redoiser D		3.25 4.75
CORYLUS	2.00	1170
avellana European Filbert		1.60
COTINUS	•••••	
coggygria Common Smoketree	1.20	3.00
COTONEASTER		
acutifolia Peking Cotoneaster	3.20	8.00
divaricata Spreading C	2.90	7.25
divaricata Spreading Cfrancheti Franchet C	3.90	9.75
horizontalis Rock C	2.20	5.50
nannosa Silverleaf C	3.50 I 3.90	2.00 8.00
multiflora pannosa Silverleaf C salicifolia Willowleaf C	3.20	8.00
simonsi Simons C	3.70	9.25

CD ATTACCTIC	1/4 lb.	Lb.
calpodendron Pear Hawthorn	2.60	6.50
coccinea—See intricata		
cordata—See phaenopyrum		
crusgalli Cockspur H	1.00	2.65
intricata Thicket H	1.40	3.45
mollis Downy H	1.00	2.50
mollis Downy Hmonogyna Singleseed H		1.25
oxyacantha English H		1.35
phaenopyrum Washington H	. 2.40	6.00
punctata Dotted H	. 1.60	4.00
CRYPTOMERIA		
japonica Common Cryptomeria	. 1.10	2.75
lobbi Lobb C	. 1.95	4.90
CUNNINGHAMIA		
lanceolata Common Chinafir	1.75	4.35
		-100
cupania anacardioides1000 seeds 7.50)	

CUPRESSUS	1.90	4.75
arizonica Arizona Cypress	1.30	3.25
duclouxiana Bhutan C	1.70	4.25
Incitanica Mexican C	1 30	3.25
macrocarna Monterey C	2.10	5.25
lusitanica Mexican C macrocarpa Monterey C sempervirens Italian C horizontalis Spreading I C	1.00	2.45
horizontalis Spreading I C	.75	1.90
stricta Pyramidal I C		1.70
torulosa—See duclouxiana		
CYCAS		
revoluta Sago Cycas1000 seeds 40.0	0	
CYDONIA—See also Chaenomeles	•	•••••
oblonga (vulgaris) Common Quince	2.20	5.50
CYTISUS		
scoparius Scotch Broom		1.65
	•• •••••	2.00
DALBERGIA	1.00	450
sissoo	1.80	4.50
DANAE		
racemosa Alexandrialaurel	2.40	6.00
DAPHNE		
mezereum February Daphne	1.50	3.75
DAPHNIPHYLLUM		
humile	2.00	4.95
DAVIDIA		
involucrata Dovetree	6.80	17.00
DELONIX		
regia Flamboyanttree	1.00	2.65
DIOSPYROS		
kaki, Kaki Persimmon	80	1.95
lotus Dateplum P	75	1.85
lotus Dateplum Pvirginiana Common P		1.65
DRACAENA-Also see Cordyline		
DRACAENA-Also see Cordyline draco Dragon Dracaena	2.60	6.50
indivisa—See Cordyline		
EDGEWORTHIA		
tomentosa (papyrifera) Oriental		
Paperbush	2.40	6.00
ET AEACNUS		
angustifolia Russianolive		1.40
commutata (argentea) Silverberry	1.10	2.70
angustifolia Russianolive	1.80	4.50

		Lb.
Redvein Enkianthus1/2 oz. 2.00		*****
arborea Tree Heathoz. 1.50	*****	*****
iaponica Loquat—Next crop		
japonica Loquat-Next crop May 1961	1.40	3.50
alba Poplar Eucalyptus	4.40	11.00
alba Poplar Eucalyptus angulosa Anglepod Mallee E oz. 2.50)	
bosistoana Bosisto Graybox E botryoides Bangalay E	3.90	15.00 9.75
botryoides Bangalay E calophylla Marri E camaldulensis Longbeak E canitellata Brown Stringsbook E	4.80	12.00
cinera Mealy S E citriodora Lemon E cladocalys Sugar E	1.90	4.75
Cacocary Dugar E	1 941	4.75
comuta rate r.	1 20	4.45 4.75
diversicolor Karri E eugenioides White Stringybark E	1.90	4.75
eximea Yellow Bloodwood E oz. 3.00 ficifolia Scarlet E	12.00	30.00
ficifolia Scarlet E fraxinoides Ash E gigantea Delegate E globulus Tasmanian Blue E gomphocentala Tuart F	1.95	4.85
globulus Tasmanian Blue E	2.80	7.00
gomphocephala Tuart E grandis Toolur E gummifera Dark Bloodwood E	2.20	5.50
gummifera Dark Bloodwood E	4.00	10.00
nemiphioia Graybox E	4.00	10.00
lehmanni Lehmann E leucoxylon White Ironbark E	3.90	4.75 9.75
lindleyana Kayerro E macarthuri MacArthur E	1.75	4.40
macrornyncha Red Stringybark E	3.60	9.00
maculata Spotted E maideni Maidens E	4.00	10.00 25.00
melanophloia	3.60	9.00
melanophloia melliodora Yellowbox E microcorys Tallowwood E microtheca Floodedbox E	1.80	4.50 4.75
microtheca Floodedbox E	1.90	4.75
multiflora Beakpod E obliqua Messmate Stringybark E	2.40 1.90	6.00 4.80
occidentalis Flattop Yate E paniculata Gray Ironbark E	3.20	8.00
pilularis Blackbutt E	1.70	6.00 4.20
pilularis Blackbutt E polyanthemos Redbox E punctata Leatherjacket E radiata Gray Peppermint E regnans Giant E	4.80 1 2.80	12.00
radiata Gray Peppermint E	1.90	4.80
regnans Giant E l	6.00 4 2.10	10.00 5.25
robusta-See multiflora		0.20
rostrata—See camaldulensis rubida Candlebark E	2.40	6.00
rudis Moitch E salicifolia Willowleaf E oz. 4.00	5.00 1	
saligna Sydney Blue E	2.40	6.00
saligna Sydney Blue E		6.00
sieberiana Sieber E		6.00
smithi Smith E	2.80	7.00
umbellata Horncap E viminalis Ribbon E	1.40 1	1.00
viminalis Ribbon E	5.90	9.75

EUONYMUS -	1/4 lb.	Lb.
alatus Winged Euonymus	1.50	3.75
anaricanus Brook F	1.70	4.25
americanus Brook Ėatropurpureus Eastern Wahoo (DB)	1.30	3.25
autonagus Furonean F	.80	2.00
europaeus European E		4.00
rortuner radicalis Common writer	1.80	4.50
creeper Ejaponicus Evergreen E	1 30	3.25
yedoensis Yeddo E	2 40	6.00
yedoensis reddo 12	4.10	0.00
EXOCHORDA		
racemosa (grandiflora) Common Pearlbush	1.55	3.85
FATSIA japonica Japan Fatsia— Next crop May/June 1961		
1000 seeds 2.50)	
	•••••	*****
FEIJOA		
sellowiana Feijoa1000 seeds 4.00)	
FIRMIANA		
simplex Chinese Parasoltree	1.00	2.45
		_,
FRAXINUS		1.02
americana White Ash	• •••••	1.25
excelsior European A		1.00
pendula Weeping E A		1.55
ornus Flowering A		1.00
pensylvanica lanceolata Green Avelutina Velvet A		1.10
velutina Velvet A	. 1.50	3.75
FREMONTIA		
californica California F1/2 oz. 1.80		******
GARDENIA		
jasminoides Cape-Jasmine	3.20	8.00
thunbergia oz. 5.0	0	******
GENISTA		
aethnensis Aetna Woodwaxen	1.70	4.25
GINKGO	* 00	0.45
biloba Ginkgo	. 1.00	2.45
GLEDITSIA		
japonica Japanese Honeylocust	1.65	4.10
triacanthos Common H	,	1.25
inermis Thornless H		1.75
GREVILLEA-See Flower Seed Section		
GYMNOCLADUS		
dioicus Kentucky Coffeetree		1.00
HALESIA		•
	r_	
carolina (tetraptera) Carolina Silver	1.10	2.75
monticola Mountain S	1.10	2.75
	1.10	2010
HAMAMELIS		
japonica Japanese Witchhazel	1.90	4.75
vernalis Vernal W	6.40	16.00
japonica Japanese Witchhazelvernalis Vernal Wvirginiana Common W	3.40	8.50
HEDERA		
helix English Ivy		1.65
		1.00
HELLEBORUS-See Flower Seed Section	on	
HIBISCUS-See also Flower Seed Section	n	
syriacus Shrubalthea		1.60
		_,,,,
НІРРОРНАЕ	1.00	0.80
rhamnoides Common Seabuckthorn	1.00	2.50

HOLODISCUS	Lb.
discolor Creambush Rockspirea 3.50	8.75
HOVENIA dulcis Japanese Raisintree 1.20	3.00
HYDRANGEA paniculata Panicle Hydrangea 2.80	7.00
ILEX aquifolium English Holly 1.30 crenata Japanese H 1.30 glabra Inkberry (DB) .90 latifolia Lusterleaf H 2.10 opaca American H 2.00 pedunculosa Longstalk H 2.20 verticillata Common W 3.60	3.25 3.25 2.25 5.25 4.95 5.45 9.00
JACARANDA acutifolia (ovalifolia) Sharpleaf Jacarandaoz. 2.50	*****
JUGLANS—(Minimum order 10 lbs.) cinerea Butternut	*****
JUNIPERUS californica Calif Juniper 3.70 chinensis Pyramid Chinese J 1.70 communis Common J .75 horizontalis Creeping J 4.00 oxycedrus Prickly J 3.20 scopulorum Rocky Mountain J 1.90 virginiana Eastern Redcedar 1.90 Platte River E R 2.00 Southern E R 1.80	9.25 4.25 1.75 10.00 8.00 4.75 4.75 5.00 4.50
KALMIA latifolia Mountainlaureloz. 2.25	•••••
KALOPANAX pictus	4.75
KERRIA japonica Japanese Kerria	
koelreuteria bipinnata Bougainvillea Goldraintree. 2.00 paniculata Panicled G	5.10 3.10
LABURNUM alpinum Scotch Laburnum	3.10 3.50
LAGERSTROEMIA indica Common Crapemyrtle Pink-fl., 4.80	12.00
LARIX decidua European Larch 2.90 laricina Tamarack oz. 6.00 leptolepis Japanese L 2.40	7.25
LAUROCERASUS—See Prunus caroliniana officinalis—See P laurocerasus	
LAURUS nobilis Grecian Laurel (DB)	1.25

LESPEDEZA-See GRASS and LAWN SE	EDS	
LEUCOTHOE	/4 lb.	Lb.
catesbaei Drooping Leucothoe	*****	•••••
LIBOCEDRUS decurrens California Incensecedar		
LIGUSTRUM	1	
amurense, Amur Privet (DB)	.80	1.95
japonicum Japanese Plucidum Glossy P (DB)	2.10	5.25
lucidum Glossy P (DB)	1.40	3.50
benzoin Common Spicebush	1.55	3.85
LIQUIDAMBAR	4.00	10.00
formosana Formosa Sweetgum	9.80	7.00
styraciflua S	4.00	7.00
LIRIODENDRON tulipifera Tuliptree	.75	1.75
LONICERA		
japonica Japanese Honeysuckletatarica Tartarian H	2.50	6.25
tatarica Tartarian H	2.10	5.25
MACLURA	me	1.85
pomifera Osageorange	./3	1.03
MAGNOLIA grandiflora Southern Magnolia	1.15	2.85
MALUS		
Domestic Apple	1.00	2.50
Domestic Apple	7.20	18.00
	1.10	4.13
MELALEUCA ericifolia Heath Melaleucaoz. 5.00	•••••	
genistifoliaoz. 4.75	•••••	*****
genistifoliaoz. 4.75 leucadendron Cajeputtree	6.00	15.00
melia azederach Chinaberry	1.10	2.75
MERATIA praecox-See Chimonanthus		
METROSIDEROS tomentosa Irontree		
MORUS	*****	40004
alba White Mulberry	1.30	3.25
MYRICA		
pensylvanica (caroliniensis) Northern Bayberry	1.10	2.75
	3.10	2.70
MYRTUS communis True Myrtle	3.80	9.50
NANDINA domestica Red-berried Nandina	1.70	4.25
NYSSA		
aquatica Water Tupelosylvatica Black T	2.00 1.70	5.00 4.25
COLEA		
europaea Common Olive		1.25
OSMANTHUS ilicifolius Holly Osmanthus	3.00	7.50
OSTRYA Harris Harbards	1 er	4.10
carpinifolia European Hophornbeam,	1.03	3.10

_		
	4 lb.	Lb.
arboreum Sourwoodoz. 1.60	•••••	
PAEONIA		
suffruticosa Tree Peony	6.00	15.00
PARKINSONIA		
aculeata Jerusalemthorn	1.40	3.50
PARTHENOCISSUS		
quinquefolia Virginia Creeper	.75	1.90
tricuspidata veitchi Veitch Japanese C	05	0.40
	.95	2.40
PAULOWNIA		
fortunei Fortunes Paulowniaoz. 3.50 tomentosa Royal P	80	1.95
PHELLODENDRON	.00	1.55
amurense Amur Corktree	1 70	4.25
	1.70	Tidy
PHILADELPHUS coronarius Sweet Mockorange	1 62	410
	1.05	4.10
PHOTINIA		
arbutifolia Christmasberry (DB)serrulata Chinese Photinia (DB)	1.50	3.75 4.75
villosa Oriental P	9 10	5.25
	4.10	0.40
PICEA		
abies Norway Spruce Central European	1 00	475
European	1.50	1.13
FAST GROWING NORWAY SPR	UCE	
1/4 1	b. L	b.
•		
1 11 11 1 12.		^^
abies Adirondack Mt 3.2	0 8.	00
abies Adirondack Mt 3.2	0 8.	00
breweriana, Brewer Soz. 6.00		
breweriana, Brewer Soz. 6.00 canadensis—See glauca engelmanni Engelmann S		
breweriana, Brewer S	4.80	12.00
breweriana, Brewer S	4.80 2.40	 12.00 6.00
breweriana, Brewer S	4.80 2.40 6.40	 12.00 6.00 16.00
breweriana, Brewer S	4.80 2.40 6.40 4.80	 12.00 6.00 16.00 12.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00	12.00 6.00 16.00 12.00 15.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00	12.00 6.00 16.00 12.00 15.00 25.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00	12.00 6.00 16.00 12.00 15.00 25.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 7.20	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 7.20	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 7.20	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 7.20 3.60	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 7.20 3.60	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00
breweriana, Brewer S	4.80 6.40 4.80 6.00 10.00 6.40 7.20 3.60	12.00 6.00 16.00 12.00 15.00 25.00 25.00 18.00 9.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 7.20 3.60	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00 9.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 7.20 3.60 4.80	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00 9.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 7.20 3.60 4.80 3.60	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00 9.00 7.50 12.00 9.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 7.20 3.60 4.80 3.60 2.30	12.00 6.00 16.00 12.00 15.00 25.00 16.00 18.00 9.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 7.20 3.60 4.80 3.60 2.30 3.60	12.00 6.00 16.00 15.00 25.00 16.00 18.00 9.00 7.50 12.00 9.00 5.75 9.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 3.60 4.80 3.60 2.30 3.60 2.30 3.60 7.20	12.00 6.00 16.00 12.00 15.00 25.00 7.50 12.00 9.00 5.75 9.00 15.00 1.85
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 3.60 4.80 3.60 2.30 3.60 6.00 7.5 2.30	7.50 12.00 9.00 15.00 25.00 16.00 18.00 9.00 7.50 12.00 9.00 5.75 9.00 15.00 15.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 3.60 4.80 3.60 2.30 3.60 6.00 7.5 2.30	7.50 12.00 9.00 15.00 25.00 16.00 18.00 9.00 7.50 12.00 9.00 5.75 9.00 18.00 18.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 3.60 3.60 4.80 3.60 6.90 7.20 3.60 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00	7.50 12.00 16.00 15.00 25.00 16.00 18.00 9.00 7.50 12.00 9.00 5.75 9.00 15.00 18.00 9.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 7.20 3.60 4.80 3.60 6.00 3.60 6.00 3.60 3.60 3.60 3.60 3.60 3.60 3.60 3.60 3.60	7.50 12.00 9.00 15.00 9.00 18.00 9.00 18.00 12.00 9.00 5.75 9.00 15.00 15.00 11.00
breweriana, Brewer S	4.80 2.40 6.40 4.80 6.00 10.00 6.40 7.20 3.60 3.60 4.80 3.60 6.00 3.60 6.40 4.80 3.60 6.40 4.80 6.40	7.50 12.00 16.00 15.00 25.00 16.00 18.00 9.00 7.50 12.00 9.00 5.75 9.00 15.00 18.5 5.75 9.00 9.50 11.00 3.95

	1/4 lb.	Lb.
PINUS—Continued		
echinata Shortleaf P	6.40	16.00
edulis—See cembroides edulis		
elliotti Florida Slash P	3.80	9.50
flexilis Limber P	2.60	6.50
griffithi Himalayan P	1.70	4.30
halepensis Aleppo P	.90	2.25
insignis—See radiata		
jeffreyi Jeffrey Pkoraiensis Korean P	2.40	6.00
koraiensis Korean P	1.30	3.25
massoniana Masson P	3.20	8.00
monticola Western White P	2.90	7.25
mugo mughus true dwarf Tyrolean .	2.80	7.00
murrayana—See contorta latifolia		
nigra Austrian P poiretiana Corsican P	1.20	3.00
poiretiana Corsican P	3.80	9.50
oocarpa	6.40	16.00
oocarpapalustris Longleaf P	1.80	4.50
parviflora Japanese White P	1.80	4.50
patula Jelecote P	2.00	5.00
pinaster Cluster P		1.40
pinea Italian Stone Pponderosa Western Yellow P (BC)	.75	1.85
ponderosa Western Yellow P (BC)	2.40	6.00
ponderosa (Colo)	2.20	5.50
ponderosa (Wash)	2.40	6.00
ponderosa (Colo) ponderosa (Wash) pumila Japanese Stone P	4.80	12.00
pungens Table Mountain P	6.40	16.00
radiata Monterey P	1.70	4.25
resinosa Red or Norway P	4.80	12.00
resinosa Adirondack Mt.	5.60	14.00
rigida Adirondack Mt. Pitch P	3.20	8.00
sabiniana Digger P	1.30	
strobus Eastern White P	1.80	4.50
strobus Adirondack Mt.		

-SCOTS PINE-

As yet we know of no one type which has given satisfaction color-wise wherever planted in the United States. All listed below gave satisfaction to some customers. Until further scientific knowledge uncovers the reasons causing discoloration, we can give no guarantees.

Non-Yellowing sylvestris for		
Christmas Tree Growers	0.00	25.00
sylvestris Scotch P	1.80	4.50
sylvestris Adirondack Mt.	4.80	12.00
sylvestris Belgium		
sylvestris French D'Auvergne-elev.		
2700/3600 ft.	2.50	6.25
sylvestris German		6.75
sylvestris Spanish Burgos 3/5000 ft	2.60	6.50
sylvestris Spanish Sierra		
Guadarrama 3/4000 ft.	3.00	7.50
sylvestris rigensis Riga S P	2.90	7.25
taeda Loblolly P	3.80	9.50
thunbergi Japanese Black P	1.60	4.00
torrevana Torrev P	4.80	
virginiana Virginia P	6.40	16.00
PISTACIA		
chinensis Chinese Pistache	2.60	6.50

P

PITTOSPORUM	1/4 lb.	Lb.
crassifolium Karo Pittosporum	3.20	8.00
rhombifolium Diamondleaf P tobira Tobira P	4.00	10.00 3.40
undulatum Orangeberry P	1.30	3.25
PLATANUS		
acerifolia London Planetree	1.60	4.00
occidentalis American Porientalis Oriental P		1.40
racemosa Calif P		4.75
PLUMBAGO		
capensis Cape Plumbago		
PODOCARPIIS		*****
nagi Japanese P	. 1.45	3.60
POINCIANA		
gilliesi Paradise Poinciana	. 2.00	5.00
PONCIRUS trifoliata Trifoliate orange		1 55
PRUNUS	• •••••	. 1.00
americana American Plum		1.35
amyodalus Almond		1.10
avium Mazzard Cherry besseyi Bessey C	1.30	1.35 3.25
caroliniana Carolina Laurelcherry (DB)	1.55
cerasifera Myrobalan P		1.25
japonica Chinese Bushcherry laurocerasus Common L	. 1.70	4.20 2.25
mahaleb Mahaleb Cherry	90	2.25
mume Japanese Apricot		1.65
serrulata Oriental C	1.15	2.85 2.95
lannesiana tomentosa Manchu C	1.00	2.65
yedoensis Yoshima C	. 1.30	3.25
PSEUDOLARIX		
amabilis (kaempferi) Lovely Golden- larch	1.95	4.85
PSEUDOTSUGA	. 2100	
taxifolia caesia Gray Douglasfir (BC)	5.60	14.00
glauca Blue Douglasfir (Col)	6.00	15.00
viridis Green Douglasfir (Wash) Low elev.	6.40	16.00
High elev.	7.40	18.50
PTELEA		
trifoliata Common Hoptree (Winged)		1.75
PTEROCARYA	1.40	9 70
stenoptera Chinese Wingnut	. 1.40	3.50
PUERARIA-See Flower Seed Section		
PYRACANTHA coccinea Scarlet Firethorn	1.00	9 55
lalandi Laland F	1.70	4.25
PYRUS		
communis domestic Bartlett Pear	1.50	3.75
ussuriensis Ussurian P	. 3.20	8.00
QUILLAJA	10.00	97.00
saponaria Soapbarktree	,10.80	27.00
RAPHIOLEPIS	1 55	3.80
indica umbellata Yeddo Raphiolepis	1.50	3.75
•		

MAN I APANTO	1/4 lb.	Lb.
RHAMNUS alaternus Italian Buckthorn cathartica Common B	1.25	2.75 3.10 4.00
frangula Glossy B	1.60	4.00
RHODODENDRON arboreum Tree		
Rhododendron oz. 1.25		
Rhododendron	*****	•••••
canadense Rhodora	*****	*****
carolinianum Carolina R	•••••	•••••
catawbiense Catawba R		•••••
farquhar hybrids		*****
ferrugineum Rock R1/16 oz. 1.25	•••••	*****
fortunei Fortunes R1/10 oz. 1.50	*****	*****
grande Argent Roz. 1.10	*****	*****
maximum Rosebay R		
ponticum 1/2 oz. 3.00	*****	*****
smirnowii oz. 2.00	•••••	*****
ponticum		*****
Virgin hardy white	*****	*****
RHODOTYPOS scandens (kerrioides) Black Jetbead	1.80	4.50
RHUS		
aromatica Fragrant Sumaccopallina Flameleaf S (DB)	1.35 1.10	3.40 2.75
cotinus—See Cotinus coggygria	1.30	3.25
glabra Smooth Styphina Staghorn S	.85	2.10
typinia stagnorii s		4,110
Pseudoacacia Black Locustpseudoacacia Idaho	.80	1.25 2.00
ROSA		
canina Dog Rose		1.40
lucida—See virginiana multiflora J R thorny polyantha nana mixed 1000 seeds 2.50	1.00	2.50
polyantha nana mixed 1000 seeds 2.50)	4.00
fubrilona Redical R	. 1.50	4.75
rugosa Rugosa Rvirginiana Virginia R (DH)	1.40	3.45
virginiana Virginia R (DH)	1.10	2.75
wichuraiana Wichura R	. 1.30	3.25
SAMBUCUS canadensis American Elder	. 1.50	3.75
SAPIUM		
sebiferum Chinese Tallowtree	1.40	3.50
SASSAFRAS albidum (variifolium) Common		
Sassafras	. 1.20	3.00
SCHEFFLERA actinophylla1000 seeds 1.0	0	•••••
SCHINUS		
	. 1.15	2.85
molle Calif Peppertreeterebinthifolia Brazil P	. 1.10	2.75
CCLA DODITYS		
SCIADOPITYS verticillata Umbrellapine	2.80	7.00

1/11 41	
SEQUOIA ½ lb. Lb.	_
gigantea Giant Sequoia 5.60 14.00)
sempervirens Redwood)
shepherdia argentea Silver Buffaloberry 3.60 9.00	
SKIMMIA 3.60 9.00)
japonica Japanese Skimmia 1.90 4.78	<
SOPHORA 1.50 T./S	,
japonica Japanese Pagodatree 1.55	5
japonica Japanese Pagodatree	
)
SORBUS americana American Mountainash	
aucuparia European M 2.35 5.85	
1)
SPARTIUM	
junceum Weaversbroom)
STAPHYLEA bumalda Bladdernut 1.30 3.29	5
STERCULIA STERCULIA	•
diversifolia - See Brachychiton populneus	
platanifolia — See Firmiana simplex	
STRELITZIA See Flower-seed-section	
STYRAX	
americana American Snowbell 1.65 4.10	
japonica Japanese S 1.25 3.10)
SYMPHORICARPOS	
albus (racemosus) Common Snowberry 3.90 9.75)
orbiculatus (vulgaris) Indiancurrant Coralberry)
SYRINGA	
amurensis japonica Japanese Tree	
Lilac 7.20 18.00)
villosa Late L 5.60 14.00 vulgaris Common L 1.25 3.10))
alba White C L 2.55 6.40	
TAMARIX	
gallica French Tamarisk 1.00 2.60)
TAXODIUM	
distichum Common Baldcypress	
mucronatum Montezuma B 1.80 4.50)
TAXUS	
baccata English Yew)
pyramidalis Brow Y 1.85 4.60 cuspidata Japanese Y 1.50 3.75	í
cuspidata capitata	5
TECTONA	
grandis Common Teak 1.10 2.75	5
THEA sinensis—See Camellia sinensis	
THUJA	
occidentalis Eastern Arborvitae 4.00 10.00)
pyramidalis Pyramidal E A	,
orientalis Oriental A	
compacta Dwarf O A 1.20 3.00)
elegantissima 1.70 4.20)
pyramidalis Pyramidal O A 1.25 3.15	•
plicata Giant A 6.00 15.00	,

	1/4 lb.	Lb.
TILIA		1.60
americana American Linden		
cordata Littleleaf L	*****	1.80
europaea European L platyphyllos Bigleaf L		1.75 2.25
platyphyllos Bigleat L	.90	1.75
tomentosa Silver L	******	1.73
TORREYA nucifera Japanese Torreya	1.10	2.75
TRISTANIA		
conferta Brisbanebox Tristaniaoz. 1.75	*****	*****
TSUGA		
canadensis Canada Hemlock		
Adirondack Mt.	7.20	18.00
diversifolia Japanese H	4.80	12.00
diversifolia Japanese H sieboldi Siebold H	6.40	16.00
europaeus Common Gorse	1.00	2.50
europaeus Common Gorse	1.00	4.00
ULMUS		
americana American Elm-Crop		
May 1961pumila Siberian E dewinged — next	******	1.50
pumila Siberian E dewinged - next	1.00	4 20
crop May 1961	1.80	4.50
VIBURNUM		
acerifolium Mapleleaf Viburnum	1.70	4.25
Co- Audi bassa		
carlesi Koreanspice V	10.00	25.00
dentatum Arrowwood V	2.20	5.50
dilatatum Linden V	1.55	3.85
lantana Wayfaringtree V	90	2.25
lentago Nannyberry V	. 1.60	3.95
odoratissimum Sweet V	1.65	4.10
opulus European Cranberrybush V	. 1.30	3.25
prunifolium Blackhaw V	. 1.80	4.45
prunifolium Blackhaw Vsargenti Sargent C Vsetigerum Tea V	1.45	3.65
setigerum Tea V	, 6.40	16.00
sieboldi tomentosum Doublefile V	. 2.00	6.50 3.75
tomentosum Doublerile v	2.60	6.50
trilobum American C V	9.70	
wrighti Wright V	. 4.70	0.75
VITEX		
agnuscastus Chasetree	80	1.95
WISTARIA		
floribunda macrobotrys Longcluster		
Japanese Wistaria	. 1.60	4.00
frutescens American W	1.55	3.90
Japanese Wistaria frutescens American W sinensis Chinese W	1.00	2.65
ZELKOVA	1 45	3.60
serrata Japanese Zelkova	1.43	3.00
ZIZYPHUS		
jujuba Common Jujube	1.00	2.65

Flower Seeds

4 ounces or more at pound rate

ABRUS	Oz.	Lb.
precatorius Weather Plant	.80	8.00
ACHILLEA filipendulina Parker's lg		
yellow	1.55	18.00
magenta rose	2.10	25.00
AGERATUM	2.50	30.00
Blue Ball df		12.00
Blue Bedder	1.75	20.00 23.00
Fairy Pink soft salmon		26.00
Midget Blue rich comp 1/2 oz. 1.20		22.00
AGROSTEMMA		
coronaria Rose Campion dp red	.75	3.00
ALYSSUM		
benthami White Sweet A	.75	
Royal Carpet 1/6 oz. 90	1.25	15.00
Royal Carpet	1.00	10.00
saxatile compactum		
Gold Dust	.75 1.75	20.00
AMARANTHUS	1.,0	40.00
caudatus Love Lies Bleeding	.75	1.30
caudatus Love Lies Bleeding	.75	
Molten Fire	.80	8.00
AMPELOPSIS—See Parthenocissus		
ANCHUSA	75	4.00
capensis Blue Bird indigoitalica (azurea) Dropmore	.75	6.00
myosotidiflora df bright		
blue1/4 oz. 1.50	4.50	50.00
anemone coronaria St. Brigid mixed14 oz80	1 55	18.00
ANTHEMIS	1.55	10.00
Kelwayi (tinctoria) Perry's yellow	.75	3.00
Sancti Johannis brilliant orange	1.10	12.00
ANTIRRHINUM Rust Resistant		* 4 00
Campfire scarlet		14.00 14.00
Cherry rose		14.00
Padre crimson ½ oz85		14.00
Padre crimson 1/2 oz85 Paradise lgt rose pink 1/2 oz85	1.20	14.00
Rosalie bright rose	1.20	14.00
Rosalie bright rose	1.20	14.00 14.00
lo fl mixed	1.00	
lg fl mixed	1.25	15.00
	1.55	18.00
AQUILEGIA		
chrysantha Golden Columbine	1.55	18.00
Long spurred hybrids		
blue shades	5.00	50.00

ACTIVITIES AND ACTIVI	Oz. Lb.
AQUILEGIA—Continued	
Long spurred hybrids	9.00 80.00
copper	3.00 36.00
Crimson Star dwart	3.00 36.00
orange	3.00 36.00
rose pink	3.00 36.00
white	3.00 36.00
mixed	2.50 30.00
longissima yellow	4.00
McKana Giants mixed	3.50 40.00
Mrs. Scott Efflott hybrids 1/2 oz. 1.50	2.10 24.00
vulgaris double mixed	.75 4.50
vulgaris single mixed	.75 4.25
ARABIS	1 27 00 00
alpina lg fl rose	1.75 22.00
white	.75 6.00
Snowcap dwarf $\frac{1}{2}$ oz95	1.35 16.00
ARMERIA	
Formosa lg fl hybrids 1/4 oz. 90	1.25 15.00
Formosa lg fl hybrids	2.50 30.00
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ASCLEPIAS	0.10 05 00
tuberosa orange ¹ / ₂ oz. 1.30	2.10 25.00
ASPARAGUS	
plumosus nanus Spring Delivery 1961.	8.00
sprengeri10 lbs. 60.00	8.00
ASTER	
American (Vick's) Gt Branching W. R.	
2711re blue 1/ 07 80	1.10 12.50
crimson ½ oz. 80	1.10 12.50
pink (shell pink) 1/2 oz80	1.10 12.50
crimson	1.10 12.50
red scarlet (Sensation) 1/2 oz80	1.10 12.50
rose	1.10 12.50
white $\frac{1}{2}$ oz80	1.10 12.50
mixed $\frac{1}{2}$ oz80	1.10 12.00
Crego Gt Imp (Ostrich Feather) W. R.	
azure blue	1.10 12.50
Blue Flame navy blue $\frac{1}{2}$ oz80	1.10 12.50
crimson	1.10 12.50
purple	1.10 12.50
shell pink	1.10 12.50
white $\frac{72}{2}$ oz80	1.10 12.50
mixed $\frac{72}{2}$ oz80	1.10 12.00
Early Beauty W. R.	
azure blue	1.75 20.00
crimson 1/ 07 1 15	1.75 20.00
crimson $\frac{1}{\sqrt{2}}$ oz. 1.15 deep rose $\frac{1}{\sqrt{2}}$ oz. 1.15	1.75 20.00
purple	1.75 20.00
shell pink	1.75 20.00
white	1.75 20.00
mixed $\frac{72}{2}$ oz. 1.05	1.55 18.00
Super Giants of California W. R.	1.00 10.00
Reverly Hills array blue 1/ oz 1 20	2.10 25.00
Beverly Hills azure blue ½ oz. 1.30 El Monte crimson ½ oz. 1.30 Hollywood pure white ½ oz. 1.30	2.10 25.00
Hollywood pure white 1/ oz 1 20	2.10 25.00
Los Angeles shell nink 1/ oz 1 20	2.10 25.00
Los Angeles shell pink	4.10 45.00
Pasadena peach	2 10 25 00
blossom	2.10 25.00
Santa Barbara dk	9 10 95 00
purple	2.10 25.00 2.10 25.00
mived 1/ oz 1 90	2.10 25.00
mixed $\frac{1}{2}$ oz.1.20	4.00 44.00

ASTER—Continued			Oz.	Lb.
ASTER (Perennial Types)				
alpinus light blue Beauty dk blue	1/2 0	z. 1.15	1.75	20.00
mixed	½ 0	z. 1.50 z95	1.35	25.00 16.00
AUBRIETA	/2		1.00	10.00
Bougainvillei do blue	½ o	z. 1.50	2.50	30.00
eyrei purple	½ o	z. 1.15	1.75	20.00
eyrei purple	½ oz	z85	1.20	14.00 20.00
purpurea dp purple	½ o	z. 1.15	1.75	20.00
Whitewell Gem rosy	24	. 1 12	1 22	00.00
purple	½ 02 1/2 02	z. 1.15 z. 1.50	2.50	20.00
Semi double hybrids	1/2 02	z. 2.75	5.00	60.00
BALSAM dbl Camellia fl mixed df Bush fl mixed	*******	••••••	80	4.00 8.00
BALSAM-Apple or Pear-Sec	e Mo	mordi	ca	
BEGONIA			1/32	
tuberosa	oz.	oz.	oz.	oz.
tall type - 80% or more double very large				
blooms mixed	5.00	8.50	15.00	25.00
fibrous				
Adeline 6" rosy pink, profuse foliage green				
tinged red		******	4.00	7.00
Ball red 8" brightest				
scarlet, foliage reddish			9.00	5.00
Ball rose to red 6",	*****	*****	3.00	3.00
foliage green tinged				
bronze	*****	•••••	4.00	7.00
Ball white 7"	•••••	•••••	3.00	5.00
Carmen 6" pink com- pact, foliage light				
bronze		******	4.00	7.00
Fire Sea 11" bright car-				
mine scarlet, foliage green similar to King				
of Reds		*****	2.50	4.00
Flamingo 6" white edged				
rose	******	3.00	5.00	15.00
Frosty 6" silvery white, foliage brownish				
bronze		*****	4.00	7.00
Indian Maid 6" fiery				
scarlet, foliage red			6.00	9.00
black Lucifer F-1 9-11" deep	*****	*****	0.00	0.00
scarlet, foliage black	•••••	8.50	15.00	25.00
Luminosa 5" dark scar-				
let, foliage bronze tinged green			6.00	9.00
Matador F-1 5-6" daz-	*****	*****	0.00	0.00
zling scarlet, foliage				¥0.55
small green	8.50	16.00	30.00	50.00
		-		

BEGONIA—Continued fibrous	1/128 oz.	1/64 oz.	1/32 oz.	1/16 oz.
Perfection Pink F-1 6", giant flowers, shining pink, similar to Pink Pearl		16.00	30.00	50.00
Perfection Red F-1 6", large flower, similar to Red Pearl	•			
Rosy Red F-1 5-6" for bedding winterflower- ing, sun and rain re-				
sistant Scandinavia 10" free- flowering scarlet red, foliage dark bronze				
foliage dark bronze Snow F-1 10" pure white		12.00	22.00	40.00
Snowbank 8" glistening pure white, foliage dense light green			3.00	
Tausendschoen F-1 5-6" large flower, red, sim- ilar to Red Pearl		16.00	30.00	50.00
Tausendschoen F-1 5-6"				
large flower, rose Tausendschoen F-1 5-6"	. 8.50	16.00	30.00	50.00
white shaded pink Mixtures:	30.00	55.00	*****	******
Dwarf F-1 4-6" (Or			40.00	ar aa
gandy) Dwarf 4-6"	.12.00	21.00	3.00	5.00
Intermediate 6-10"		*****		4.00
Tall over 10"		*****		3.00
BELLIS				Lb.
perennis enorma dbl crimson	1/ 6	7 1 80		25.00
rose	1/2 0	z. 1.30	2.10	25.00
rose	1/2 c 1/2 c	oz. 1.30 oz. 1.15	2.10 1.90	25.00 22.00
BOCCONIA				9.00
cordata japonicaBOSTON IVY—See Parthen	ocissu	s	00	0.00
BRACHYCOME iberidifolia mixed			1.00	10.00
BROWALLIA	1/	- 7t	1 9	1600
elata bluespeciosa major	1/4	oz. 4.2	15.00)
CACTUS mixture of many varieti				
CALENDULA Pacific Beauty mixed	•••••		7!	5 2.50
CALIFORNIA POPPY-See	Esch	scholz	ia	
CALLIOPSIS—See also Cortall mixeddwarf mixed	•••••			5 2.50 5 3.25
CAMPANULA annual Canterbury Bells carpatica blue			1.0	0 10.00
WHITE				

CAMPANULA—Continued	Oz.	Lb.
medium calveanthemum (Cup and		
Saucer) dark blue		16.00
lilac		18.00
rose	1.55	18.00
mixed 1/ 07 85	1.00	18.00 14.00
white	.75	7.00
medium sgl dk blue	.75	7.00 5.00
rose pink	.75	5.00 5.00
white	.75	5.00
mixed	.75	4.00
persicifolia dbl blue		25.00 25.00
white	4.10	49.00
blue 1/4 oz. 85	1.75	20.00
white	1.75	20.00
white	3.50	*****
CANDYTUFT		
coronaria Gt Hyacinth fl		
reselect white	.75	4.00
gibraitarica lilac	.75	6.00
sempervirens white	1.55	18.00
dwarf hybrids	.75	
	.,,	5.00
canna indica new giant hybrids	72	6.00
		0.00
CANTERBURY BELLS—See Campanula	ι	
CARNATION		
Chabaud's Improved		
apricot $\frac{1}{2}$ oz. 1.15 Cardinal Red $\frac{1}{2}$ oz. 1.15 crimson (Nero) $\frac{1}{2}$ oz. 1.15		20.00
crimson (Nero) 1/ oz 115	1.75	20.00 20.00
deep rose (Rose Queen) 1/4 oz. 1.15	1.75	20.00
deep rose (Rose Queen) 1/2 oz. 1.15 deep salmon 1/2 oz. 1.15	1.75	20.00
fantasy striped	1.75	20.00 20.00
flesh pink pale	1.75	20.00
Princess Alice	1.75	20.00 20.00
salmon rose (Legion of	1.75	20.00
Honor) 16 oz. 1.15	1.75	20.00
violet (purple) ½ oz. 1.15	1.75	20.00
Honor)	1.75	20.00
yellow		
(Marie Chabaud)	1.75	20.00
mixed 1/2 oz80 Vienna ely df mixed 1/2 oz. 1.05 Enfant de Nice	1.10	12.00 18.00
Enfant de Nice	1.55	10.00
flesh pink 1/4 oz. 1.40	4.00	
red	4.00	*****
rose deep	4.00	*****
salmon deep	4.00	*****
scarlet	4.00 4.00	*****
striped	4.00	*****
white1/4 oz. 1.40	4.00	*****
yellow1/4 oz. 1.40	4.00	
mixed	3.50	40.00
Grenadin	1 772	90.00
Black King	1./5	20.00 20.00
Cardinal Red $\frac{1}{2}$ oz. 1.15 Golden Sun $\frac{1}{2}$ oz. 1.15	1.75	20.00
Snow White		20.00
/2		

	_	T 1.
CARNATION	Oz.	Lb.
Grenadin-Continued	1 77 6	20.00
Triumph Pink	1.75 2	
df copper red	2.10	25.00
Othello maroon $\frac{1}{2}$ oz. 1.30	2.10	
rose $\frac{1}{2}$ oz. 1.30 salmon rose $\frac{1}{2}$ oz. 1.30	2.10 2	
scarlet	2.10	
scarlet $\frac{1}{2}$ oz. 1.30 white $\frac{1}{2}$ oz. 1.30	2.10	
mixed 1/6 0z. 1.15	1.75 2	
Marguerite mixed 1/2 oz80 Gt. Malmaison mixed 1/2 oz95	1.35	
CASTOR BEANS—See Ricinus		
CATANANCHE		
caerulea blue	1.25	14.00
	1.25	14.00
CELOSIA cristata dwarf mixed	.80	8.00
semi-dwarf Toreador		12.00
plumosa df Fiery Feather	.75	6.00
plumosa df Fiery Feather	.75 .75	7.00
Golden Feather tall Forest Fire	.90	9.00
Pampas Plume mixed		7.00
mixed	.75	4.00
CENTAUREA	1 77 (20.00
candidissima yellow	1.75 2 .75	20.00 3.50
mixed	.75	3.00
dealbata rosegymnocarpa Dusty Miller rose	.90	9.00
gymnocarpa Dusty Miller rose	.75 .75	6.00
imperialis mixedmacrocephala yellow	.80	8.00
montana blue Mt Bluet	.80	8.00
CERASTIUM		
tomentosum Snow-in-Summer	.75	5.00
CHEIRANTHUS	72	2.25
Allionii Siberian Wallflower orange	.75	2.45
CHINESE LANTERN—See Physalis		
CHRYSANTHEMUM		
JAPONICUM		_
500's 100)0's 50	00's
dbl mixed (Anemones &	0 00 '41	
Pompon types)	J.00 45	5.00
(Football Mums) 6.00 10		
Spider types mixed 6.00 10	0.0045	5.00
All Types mixed 6.00 10	0.00 45	5.00
1/32 1/	16 1/4	oz.
Formal and Informal mixed 6.00 1	1.00 40	0.00
Incurved and spider types dbl and	semi	dbl
varieties, all 5" blooms	7.00.01	5.00
Early flowering dbl mixed 3.75 Blooms in August, mostly full dbl 3		
Some semi dbl and sgl.	HOW	C15.

February or early March planting recommended for Flowers by September

CHRYSANTHEMUM—Continued	Oz.	Lb.
Korean hybrids 1/2 oz. 1.10	5.00	,
leucanthemum Alaska	.75	5.00
Korean hybrids	4.50	50.00
May Queen (Spring Marguerite)	.75	4.00
Shasta Daisy	.75	4.75
CINERARIA		
lg. fl. super giant mixed		
1/32 oz. 3.50 1/16 oz. 6.50 1	/4 oz.	23.00
CT ADKTA	Oz.	Lb.
cLARKIA elegans dbl mixed	75	4.00
CLEOME	./3	4.00
pungens Pink Queen	75	5.50
Helen Campbell	.75	5.50
COBAEA		
scandens blue	1.00	10.00
white	1.10	12.00
COLEUS 1/32 1		
hybridus Superfine Rainbow		
Amber Rainbow 2.75		16.00
Antic Beauty 2.75	5.00	
Color Pride	5.00	
crimson shades 2.75 Gold Dust 2.75	5.00 5.00	
multicolor Rainbow	5.00	
Pink Sensation 2.75	5.00	
red shades 2.75	5.00	
Red Velvet 2.75	5.00	16.00
rose shades 2.75	5.00	
Salmon Rainbow	5.00	
Tricolor Rainbow	5.00	
yellow edged green		16.00
1/4		Lb.
select formula Superfine mixed 3.50	450	50.00
Rainbow mixed 1.50 Extra lg leaved mixed 1.75	5.00	60.00
salicifolius (laciniatus)	4.50	50.00
salicifolius (laciniatus) 1.50 CONVOLVULUS—See also Ipomoea		
Candy Pink	.75	3.50
Crimson Rambler	.75	1.90
Japanese Imperial mixed major (purpurea) mixed	.75	2.50
	.75	1.25
CORDYLINE		Y 0.8
australis Green Dracena1/4 lb. 2.10	•••••	5.25 6.00
indivisa Blue Dracena	*****	0.00
COREOPSIS lanceolata lg fl yellow	.75	2.50
Mayfield Giants		3.85
Sunburst dbl golden	.75	4.00
COSMOS		
	.75	4.00
CUPHEA		
miniata Fire Fly	1.55	18.00
CYNOGLOSSUM		
amabile blue	.75	2.00
df Firmament blue	.75	2.25
CYPRESS VINE		
(I. quamoclit) scarlet	.75	5.00
mixed	.75	4.00
mixed	.75	6.00

	Oz.	Lb.
DAHLIA		
Coltness hybrids sgl mixed Unwins df hybrids mixed	.75	7.00 8.00
variabilis dbl mixed	1.00	10.00
DATURA		
fastulosa dbl violet	.75	
white	.75	4.50
DELPHINIUM	1 05	15.00
Belladonna Imp lgt blue1/2 oz90 Bellamosum Imp dk blue1/2 oz90		15.00
Blackmore & Langdon	21.40	-0.00
Blackmore & Langdon hybrids		16.00
chinensis lg fl df Butterfly blue		9.00 10.00
Gold Medal hybrids 1/6 oz85	1.15	13.00
Lamartine 1/2 oz. 1.15	1.75	20.00
white Gold Medal hybrids 1/2 oz85 Lamartine 1/2 oz. 1.15 Sapphire bright blue		
201den Dec	4.00	30.00
Wrexham (Hollyhock fl) mixed	2.50	30.00
PACIFIC GIANT HYBRIDS		
Astolat blush to resphere		
rose (dk B)	6.75	70.00
Black Knight dk blue	6.75	70.00
(dk B)	0.75	, 0.00
blue (w B)	6.75	70.00
Blue Jay clear medium blue	e nr	70.00
(dk B)	0.75	70.00
(w B)1/4 oz. 2.05	6.75	70.00
(dk B) 1/4 oz. 2.05 Cameliard pure lavender (w B) 1/4 oz. 2.05 Galahad glistening white		
(w B)	6.75	70.00
lavender (w B) 1/ oz. 2.05	6.75	70.00
King Arthur dk violet		
Lancelot clear lilac (w B)		70.00
Lancelot clear lilac (W B) ¹ / ₄ oz. 2.05		70.00 70.00
	0.75	70.00
blue (w B)	6.75	70.00
mixed	3.50	40.00
DIANTHUS		
barbatus—See Sweet William chinensis dbl mixed	.75	4.50
sgl mixed	.75	3.00
deltoides Brilliant	1.05	17.00
deltoides Brilliant crimson	1.25	6.00
Heddewigi dbl Fireball 1/4 oz90	1.25	15.00
Snowball 1/2 oz90	1.25	15.00
mixed	.75	6.00
plumarius dbl lg fl Spring Beauty mived 1/ oz 1 90	1 00	22.00
semperflorens dbl mixed 1/2 oz85	1.75	20.00
single mixed	.75	5.00
Sweet Wivelsfield sgl mixed	.75	5.00
Winteri	10.00	*****
DICENTRA	0.50	80.00
eximia	2.50	30.00
DICTAMNUS fravinella mink	OF	D KO
fraxinella pink white	95 1.00	10.00
WIIIC	, 1.00	10.00

DIELYTRA—See Dicentra	Oz.	Lb.
DIELYTRA—See Dicentra DIGITALIS gloxiniaeflora lg fl purple		110.
gloxiniaeflora lg fl		
	.80	8.00
The Shirley mixed	.80	8.00
The Shirley mixed	.75	4.75
white mixed	.80	8.00
	.75	4.00
DIMORPHOTHECA		
aurantiaca orange	.90	9.00
hybrids mixed	.80	8.00
DORNICUM		
caucasicum magnificum golden		40.00
yellow1½ oz. 1.25	3.50	40.00
DRACAENA—See Cordyline		
ECHINOPS		
ritro violet Globe Thistle	.80	8.00
EUPHORBIA		
	.85	8.50
heterophylla Mexican Fire Plant myrsinites	4.00	
polychrome	17.00	
variegata Snow on the Mountain	.75	5.75
FOUR O'CLOCKS—See Mirabilis		
FOXGLOVE—See Digitalis		
GAILLARDIA lg fl Burgundy scarlet	1.00	10.00
Dazzler gold and maroon red	.90	10.00 9.00
Goblin df	1.10	12.00
Portola hybrids	.75	7.00
Goblin df Portola hybrids mixed picta Lorenziana dbl mixed	.75	6.50
picta Lorenziana dbl mixed	.80	8.00
sgl mixed	.75	5.00
GEUM		
atrosanguineum dbl		
scarlet	1.35	16.00
Rally Stratheden (Golden	1 05	22.00
Ball)	1.03	44.00
scarlet	1.20	14.00
scarlet	2.10	25.00
GILIA		
tricolor mixed	.75	5.00
GLOBE AMARANTH (Gomphrena)		
mixed	.75	2.75
Buddy df purple	.90	9.00
GOURDS ORNAMENTAL		
lg seeded mixed	.75	2.75
small seeded mixedlarge and small seeded mixed	.75	3.00 2.50
	.75	4.50
GREVILLEA robusta (Silk Oak)	9 10	94.00
	4.10	41.00
GYPSOPHILA elegans London Mkt lg fl white		
Florist Strain	.75	1.25
Florist Strain		14.00
pacifica pink	2.50	28.00
pacifica pink $\frac{1}{2}$ oz. 1.50 paniculata dbl white $\frac{1}{2}$ oz. 1.15		20.00
sgl whiterepens df lgt rose	.75	6.00
repens df lgt rose		11.00 12.00
white ,	1.10	14.00

HELIANTHEMUM Oz. Lb. mutabile Sun Rose
HELIANTHUS—See Sunflower
HELICHRYSUM
monstrosum dbl mixed
df Tom Thumb mixed
HELLEBORUS July-Aug. 1961 delivery niger Christmas Rose
HESPERIS matronalis purple
white
HEUCHERA
sanguinea
Spitfire lg scarlet
HIBISCUS
Giant-flowered mixed 1.00 10.00
HOLLYHOCK
Chater's dbl
Chamois
lilac
maroon (Black Gem) 1.25 15.00
Newport Pink 1.25 15.00 scarlet (Fire King) 1.25 15.00
white (Virgin Queen) 1.25 15.00
mixed 1.00 10.00
single mixed
HONESTY—See Lunaria
IBERIS-See Candytuft
IMPATIENS
Sultani df mixed 8-10" full color range
INCARVILLEA
delavayi pink
IPOMOEA—See also Convolvulus Cornell .75 3.00
Heavenly Blue
Quamoclit—See Cypress Vine Scarlett O'Hara
Sloteri—See Cypress Vine
IRIS
germanica
Iris 1/2 oz. 1.20 1.80 22.00
Hand pollinated Higo Strain of above. 8" flowers full
color range
Spuria Butterfly hand 100 \$ 5.00
JACARANDA
acutifolia (ovalifolia) Sharpleaf
Jacarandaoz. 2.50
KUDZU VINE—See Pueraria
HERBST BROTHERS SEEDSMEN, INC.

	0-	T 1
LANTANA		Lb.
hybrid mixed	.90	9.00
dwarr mixed	1.20	14.00
LARKSPUR		
Giant Imperial mixed	.75	5.00
LATHYRUS		
latifolius pink	.90	9.00
red	.90	9.00
white mixed	.90	9.00
***************************************	.80	8.00
LAVANDULA		
vera Munstead strain	1.55	18.00
LIATRIS		
pycnostachya purple	1.10	12.00
scariosa blue (callilepsis)\frac{1}{8} oz. 1.05 white	1.55	18.00 22.00
September Glory 1/2 oz. 90	1.25	15.00
spicata purple blue	1.10	12.00
LINUM		
lg fl rubrum Scarlet Flax	.75	2.00
perenne blue	.75	4.50
white	.75	4.50
LOBELIA		
cardinalis 1/4 oz. 1.10 erinus (gracilis) blue	3.00	
erinus (gracilis) blue	.90	9.00
Campridge Dide igt		
blue green foliage1/2 oz. 1.15 Crystal Palace compact	1.75	20.00
dk blue dk foliage 1/4 oz. 1.15	1.75	20.00
Emperor William bright	,-	40.00
blue dark foliage	1.75	20.00
Rosamond dwarf red with white eye	• 50	40.00
· · · · · · · · · · · · · · · · · · ·	0.00	10.00
LUNARIA		
variegated foliage red	.75	4.00
white	.75 .75	4.00 4.50
mixed	.75	4.00
Hartwegii Gt King mixed	.75	3.00
polyphyllus atroviolaceus	.75	4.50
blue	.75	3.50
carmineus	.75	4.50
rose Russell's hybrids	.75	4.50
Russell's hybrids	.75	6.50 4.50
salmon white	.75	4.50
yellow	.75	5.00
LYCHNIS—See also Agrostemma		
chalcedonica scarlet Maltese Cross	.75	5.00
Haageana hybrids mixed½ oz. 1.05		18.00
viscaria splendens rose	.75	6.50
LYTHRUM		
salicaria purple	2.10	*****
P - P - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
MALOPE	pr br	1 82
purpurea mixed	./5	1./5

NEWEST MARIGOLD

FI CLIMAX!

Early Flowering
An African Type 2½-3' Tall
Perfect globe like full double 5" blooms
deeply ruffled and frilled

Uniform plant habit - Hybrid vigor

Originator's Seed Golden — Toreador Orange — Yellow Mixed

Each 1/8 oz. \$2.50

1/4 oz. \$4.50 1 oz. \$16.00

	Oz.	Lb.
MARIGOLD STANDARD VARIETIES		
African dwarf double		
Cupid lemon yellow	1.45	17.00
golden yellow	1.45	17.00
orange	1.45	17.00
Spun Gold (originator's		
seed)	4.75	55.00
African tall double		
All Double Lemon	.80	8.00
Orange	.80	8.00
Crackerjack mixed colors	.90	9.00
Glitters ely fl canary yellow	.80	8.00
Mammoth Mum yellow	.90	9.00
Sunset Giants mixed	.75	6.00
Yellow Supreme lemon	.75	6.00
TOTOW Duplome letton	.,,	00

French double dwarf

A dwarf free flowering strain. Very early — will bloom well in flats.

	Oz.	Lb.
Petite gold	.75	6.00
Petite Harmony (Spry Coloring)	.75	6.00
Petite orange	.75	6.00
Petite yellow	.75	6.00
Potite mived	.75	6.00

	Oz.	Lb.
Butterball soft yellow	.75	6.00
Harmony dp orange brown collar	.75	6.00
Harmony hybrids mixed	.75	5.00
Lemondrop ely canary yellow	.75	6.00
Rusty Red (Fandango) mahogany	.75	5.50
Spry yellow edged mahogany	.75	5.00
Tangerine orange scarlet	.75	6.00
Mixture df dbl	.75	5.00
French single dwarf		
Dainty Marietta	.75	6.00
Flash red bronze and yellow	.75	4.25
Naughty Marietta golden		
yellow blotched maroon	.75	4.75
Red Head bronze and gold	.75	4.25
Sunny bright yellow	.75	4.25

MARVEL OF PERU-See Mirabilis

MATERICANA	Oz.	Lb.
MATRICARIA capensis dbl white		
Feverfew	1.55	18.00
eximea dbl df Golden Ball. ½ oz. 1.30	2.10	24.00
Snowball	2.10	24.00
MATTHIOLA bicornis	.75	2.00
MIGNONETTE reseda mixed	.75	2.50
MIMOSA		
pudica (Sensitive Plant) MIMULUS		
tigrinus yellow spotted½ oz90	1.25	15.00
mirabilis jalapa mixed (Marvel of Peru or Four O'Clock)	772	1 50
	./5	1.50
MOMORDICA balsamina (Balsam Apple) charantia (Balsam Pear)	.75 75	7.00 6.50
MORNING GLORY—See Convolvulus	.,,	0.50
and Ipomoea		
MYOSOTIS alpestris		
blue	.75	6.00
Blue Ball	2.10	25.00
indigo or Royal Blue		12.00
rose (pink)	1.00	10.00 12.00
white		12.00
or indigo blue		14.00
Victoria df blue		18.00 18.00
rose		18.00
white		18.00
palustris semperflorens $\frac{1}{2}$ oz75	1.00	10.00
NASTURTIUM		
dwarf single mixed rubbedtall sgl mixed rubbed	.75 .75	1.40
Gleam hybrids mixed	.75	1.30 1.75
Golden Gleam	.75	1.75
Scarlet Gleam	.75	1.75
NEPETA mussinii violet	1.10	12.00
NICOTIANA		
affinis white	.75	4.00
Daylight white	.75 .75	6.00
hybrids mixed	.75	4.00
NIEREMBERGIA	0.00	
hippomanica	6.00 9.00	
NIGELLA		*****
damascena mixed	.75	1.80
OENOTHERA	4.00	
macrocarpa missouriensis\frac{1}{4} oz. 1.40 Youngi (fruticosa)\frac{1}{2} oz. 1.05	4.00	18.00
2001.62 (1200000)		

PANSY-See also Viola	Oz.	Lb.
F-2 Early Alpine Giants mixed. Two weeks earlier than original Swiss Giants. Flowers considerably larger. Colors stronger and in wider range. We consider this the very finest strain ever produced. Order new crop now for August delivery 1/4 oz. 4.75	5.00	170.00
F-2 Color Carnival	6.00	180.00
F-2 Masquerade	4.00	140.00
This and one Cte missed 1/07 Vh	30	LD INI
American early fl mixed	2.00	24.00
Felix mixed colors	4.50	50.00
Maple Leaf Giants mixed 1/4 oz. 1.15	3.00	35.00
	0.00	••••
Swiss Giants		
Alpenglow cardinal to wine red	4 50	50.00
Berna dk velvety violet 1/4 oz. 1.50		50.00
Blumbiash mass 1/ 07 150		50.00
Blumlisalp rose		50.00
		50.00
Flame bronze colored		50.00
Jet Black		50.00
Jungfrau pure white1/4 oz. 1.50	4.00	50.00
Lake of Thun Swiss	4 50	50.00
Blue		50.00
Common application de		30.00
Orange apricot to dp orange center	4.50	50.00
Rheingold canary yellow		
with dk blotches	4.50	50.00
Silverbride silvery white		
and violet blotches1/4 oz. 1.50	4.50	50.00
Winered1/4 oz. 1.50	4.50	50.00
Yellow Master	4.50	50.00
mixed1/4 oz. 1.25	3.50	40.00
dwarf mixed1/4 oz. 1.50	4.50	50.00
PARTHENOCISSUS		
quinquefolia Virginia		
Creeper	****	1.90
tricuspidata, Boston Ivy1/4 lb95	*****	2.40
PASSIFLORA		00.00
caerulea	2.50	30.00
edulis	2.50	30.00
incarnata	2.50	30.00
Jamesonii	2.50	30.00
mollissima	4.50	50.00
DENGTERON		
PENSTEMON		
Sensation gloxiniaeflora	1 22	10.00
mixed1/2 oz. 1.05	1.00	10.00

PETUNIA

FI HYBRID MULTIFLORA PETUNIAS

All compact very dwarf plants with marked resistance to stem rot and botrytis.

All 1/64 oz. \$2.75 1/32 oz. \$4.50 1/16 oz. \$8.50 1/8 oz. \$16.00 oz. \$120.00

Blue Bird Color like Canton Blue, Good dwarf habit

Cherry Blossom Uniform bright salmon rose compare with Sioux

Coral Red 3" flowers. Light yellow throat

Frosty Large flowering pure white

Geisha One of the brightest colored crimson red Petunias

Rosy Morn like in color pro-Hofu Glory

fuse blooming and good plant habit

Little Pinkie Clear rose pink. Dwarf bushy habit. Early flowering

Clear pink but richer color than "First Lady" Lucky Pink

Mandarin Salmon Rose

Intense orange red with gold-en throat. Some prefer it to Aztec. Outstanding hybrid Ming

vigor

Morning Star Bright rose with white star

Oriental Star Purple with white star similar to Elk Star

Osaka Star

Pink with white star Clear 2½" flowers. Dwarf 12" spread up to 25". Early Peach Pink

blooming

Setting Sun Comanche like brilliant scar-

let red

Teahouse Scarlet Vivid orange scarlet

Ruby rose with white throat. compact habit. Outstanding color. Medium early. Free **Tyrian**

flowering
The purest white White Jade

Flowers same as White Jade but 1/2" larger and plant taller White Pearl

Choice blend of all starred varieties including 3 sepa-Twinkling Stars mixed rate varieties offered above

A complete mixture of all our Sparkling Gems F-1 multifloras made up of mixed over 20 carefully matched separately grown lines.

PETUNIA El grandiflora Hybrids

All are 100% grandifloras. You will find this list of grandifloras the dwarfest and most compact grown. Like in the case of our multifloras most resist both stem rot and botrytis.

All 1/64 oz. \$3.75 1/32 oz. \$7.00 1/16 oz. \$12.00 1/8 oz. \$23.00 oz. \$180.00

August Moon Fringed 31/2" deep scarlet red flowers, compact 10" uni-

form plants.

Big Red Plain Edged 3½" deep scarlet red. Finest yet in Red Satin color.

Canton Blue Deeper blue than Blue Magic, dwarf plant habit, flowers beautifully waved.

China Night Fringed 3" clear steel blue flowers with heavier veining.

Fujiama Glory

Scarlet and white bicolor. 3"
flowers. 10"-12" compact
growth.

Imperial Pink Stronger color than Pagoda. White throat. Lg. fl. waved.

Lotus White

4" waved edge pure WHITE
not a trace of pink. Rain
resistant and good habit.

Madam Butterfly Fringed 3½" blush pink with dainty rose veins.

Manchu

Plain edged strong flowers with Tango-like color.

Mikado

3" waved flowers of white

marked rich blue. One of our most popular bicolored varieties.

Nagoya Beauty Waved Prima Donna like rich rose flowers of excellent size. Extremely dwarf.

Pagoda Ruffled and fringed. Salmon pink. Compare with Maytime. 8" in pots. 10"-11" as border plant.

Pekin Scarlet

3" deep salmon scarlet with yellow throat. Early flowering and extra dwf growth.

A very good red.

Rising Sun

Clear light pink. 3"-3½" flowers. Dwarf bushy habit. 10"-11" plants.

Tyrian King Dwarf ruby red. Fringed. Outstanding color.

Valentine Carmine rose 3" flowers.

Compact 8" plants. One of the best.

White Fringe The best fringed large flowered white we have seen. Very early flowering.

Brilliant Gems
mixed
Choicest waved and fringed
separate colors blended to
perfection. The best mixture yet.

PETUNIA OPEN POLLINATED	Oz.	Lb.
hybrida mixed	1.00	10.00
nyorida nana compacta		
Alderman dp blue		20.00
Blue Bedder clear blue 1/2 oz. 1.15 Celestial Rose 1/2 oz. 1.15 Cheerful salmon pink 1/4 oz. 1.65 Fire Chief scarlet red 1/4 oz. 2.15		20.00
Cheerful salmon pink 1/4 oz. 1.65	5.00	60.00
Fire Chief scarlet red\(\frac{1}{4}\) oz. 2.15		75.00
Rose of Heaven		18.00 20.00
Blue	3.00	35.00
Twinkles rose starred	2.20	26.00
white	2.75	32.00
Violacea Blue Bird	1.75	20.00
F-2 MIXTURE bright colors hybrid vigor\frac{1}{2}\text{oz. 1.75}	8 00	85.00
Large Flowered single plain edge		00.00
Dazzler scarlet	45.00	
Popcorn pure white df16 oz. 1.90 s	40.00	•••••
Large Flowered single fringed		******
Snowstorm white	40.00	•••••
throat V. oz 250	80 OO	
throat	32.00	*****
Dwarf Giants of California		
Super df Giants mixed 1/6 oz. 5.50 semi df giants dk &	70.00	*****
light shades mixed 1/6 oz. 5.25	60.00	
ALL DOUBLE PETUNIAS		
Victorious $\frac{1/64}{1/64}$	16 1	/4 Oz.
		120.00
		120.00
Rosy Carmine 8.00 31		120.00 120.00
Giant Victorious		
		120.00 120.00
3 /		120.00
Pink 8.00 31.	.00	20.00
Purple Queen bluish 8.00 31		120.00 120.00
		120.00
Mixed 7.00 25.	50	00.00
PHLOX	Oz.	Lb.
decussata mixed	1.40	17.00
dr cuspidata mixed Star Phlox	1.10	11.00
mixed	1.35	16.00 8.00
dr lg fl mixed	1.25	15.00
dr lg fl mixed	4.00	45.00
I WHIKIES UL Stats IMAEU 72 02	Lake	15.00
SUPERIOR DWARF MIXED		me l
6-8 in. height uniform habit wide colo 1/4 oz1.15 Oz3.00 Lb	35.	00
PHYSALIS	Oz.	Lb.
Franchetii Chinese Lantern Plant PHYSOSTEGIA	1.10	11.00
virginiana rosy lilac	1.25 1.25	15.00 15.00
7.6		

	Oz.	Lb.
PLATYCODON		
lg fl blue		22.00 22.00
white	5.00	
dbl rose pink 1/4 oz. 1.65 white 1/4 oz. 1.65 Mariesii blue 1/2 oz. 1.50	5.00	*****
Mariesii blue 1/ 07 1 50		30.00
white		30.00
PLUMBAGO		
capensis blueper 1000 seeds 4.25	•••••	*****
POINCIANA		
gilliesi Paradise P	•••••	4.50
POLEMONIUM	00	0.00
caeruleum Blue Jacobs' Ladder	.90	9.00
alpinum mixed $\frac{1}{2}$ oz. 1.50	9 50	30.00
mudicaula:		30.00
Cartford Cts mixed 1/ 07 1.15	1.75	20.00
single mixed	1.25	15.00
Orientans		
Princess Victoria Louisa		
salmon	1.35	
scarlet	.90	9.00
mixed		12.00
Shirley dbl mixed	.75	3.25 2.50
sgl mixed	.75	2.50
PORTULACA dbl mixed	1 95	15.00
sgl mixed	.75	7.00
PRIMULA	,••	
polyantha red 14 oz 150	2.50	30.00
polyantha red		30.00
yellow 1/2 oz. 1.50 mixed 1/2 oz. 1.30		30.00
1/ 190		
mixed	2.10	25.00
Colossal mixed		60.00
PACIFIC GIANTS	5.00	60.00
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o	60.00 z.
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0	60.00 2. 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0	60.00 2. 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades 4.50 8.50 pink shades 4.50 8.50 rose shades 4.50 8.50	1/8 o 16.0 16.0 16.0	60.00 2. 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades 4.50 8.50 rose shades 4.50 8.50 scarlet & bright red 4.50 8.50	1/8 o 16.0 16.0 16.0 16.0	60.00 2. 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades 4.50 8.50 rose shades 4.50 8.50 scarlet & bright red 4.50 8.50	1/8 o 16.0 16.0 16.0	60.00
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades 4.50 8.50 pink shades 4.50 8.50 rose shades 4.50 8.50 scarlet & bright red 4.50 8.50 white 4.50 8.50 yellow & bronze 4.50 8.50	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0	60.00
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	1/8 o 16.0 16.0 16.0 16.0 16.0 16.0	60.00 2. 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 16.0 Oz.	60.00 22. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75	60.00 2. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75	60.00 22. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75	60.00 2. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75 .75	60.00 2. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75 .75	60.00 2. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75 .75	60.00 2. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75 .75 .75 12.00 12.00 12.00 12.00	60.00 2. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 12.00 12.00 12.00 12.00 2.50	60.00 2. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 12.00 12.00 12.00 12.00 2.50	60.00 2. 0 0 0 0 0 0 0 0 0 0 0 0 0
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 16.0 0z. .75 .75 12.00 12.00 12.00 12.00 12.05 12.05 12.05 12.05	60.00 2. 0 0 0 0 0 0 0 0 0 5. 6.00 3.50
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 0z. .75 .75 .75 12.00 12.00 12.00 12.00 2.50 1.55 2.10	60.00 2. 0 0 0 0 0 0 0 0 0 3.50
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 0z. .75 .75 .75 12.00 12.00 12.00 12.00 2.50 1.55 2.10	60.00 2. 0 0 0 0 0 0 0 0 0 5. 6.00 3.50
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 16.0 02. .75 .75 12.00 12.00 12.00 12.50 1.55 2.10 1.55	60.00 2. 0 0 0 0 0 0 0 0 0 3.50 25.00 18.00
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 12.00 12.00 12.00 1.55 2.10 2.10	60.00 2. 0 0 0 0 0 0 0 0 0 3.50 25.00 18.00 25.00
PACIFIC GIANTS 1/32 oz. 1/16 oz. blue shades	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 12.00 12.00 12.00 12.55 2.10 2.10 2.10	60.00 2. 0 0 0 0 0 0 0 0 0 3.50 25.00 18.00
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 16.0 16.0 16.0 12.00 12.00 12.00 12.55 2.10 2.10 2.10	60.00 Z 0
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 0z. .75 .75 12.00 12.00 12.00 1.55 2.10 2.10 2.10 1.55	60.00 2. 0 0 0 0 0 0 0 0 0 0 1.b. 6.00 3.50 25.00 18.00 18.00 18.00
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75 .75 12.00 12.00 12.00 12.50 1.55 2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10	60.00 2. 0 0 0 0 0 0 0 0 0 0 1.b. 6.00 3.50 25.00 25.00 25.00 25.00 25.00 25.00 20.00
PACIFIC GIANTS 1/32 oz. 1/16 oz.	5.00 1/8 o 16.0 16.0 16.0 16.0 16.0 Oz. .75 .75 12.00 12.00 12.00 12.50 1.55 2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10	60.00 2. 0 0 0 0 0 0 0 0 0 0 1.b. 6.00 3.50 25.00 18.00 18.00 18.00

ANUNCULUS State		Oz.	Lb.
Simall seeded mixed 1.00			
Small and large seeded mixed 1.10	RICINUS (Castor Oil Beans)	1.55	18.00
RUDBECKIA hirta hybrids g fl	small seeded mixed		1.00
Number N	small and large seeded mixed	• • • • • • • • • • • • • • • • • • • •	
hirta hybrids lg fl 90 9.00 My Joy Gt. orange yellow 90 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 9.00 SALPIGLOSSIS Emperor mixed 75 6.00 SALVIA argentea Silver Sage ½ oz. 1.05 1.55 18.00 farinacea Blue Bedder ½ oz. 1.05 1.55 18.00 patens Cambridge blue ½ oz. 1.15 1.85 22.00 splendens ½ oz. 1.15 1.85 22.00 1.	Zanzibariensis mixed		1.20
SALPIGLOSSIS Emperor mixed .75 6.00	hirta hybrids lg fl	.90	9.00
SALPIGLOSSIS Emperor mixed .75 6.00	My Joy Gt. orange yellow	.90	_ : :
Emperor mixed	purpurea	.90	9.00
### SALVĪA argentea Silver Sage		.75	6.00
Farinacea Blue Bedder		.,,	0.00
Splendens	argentea Silver Sage		
Splendens	farinacea Blue Bedder½ oz. 1.05		
Blaze of Fire	splendens 14 oz. 1.15		
Blaze of Fire	imported		
Bonfire (Clara Bedman)	America (Globe of Fire) 1/2 oz. 1.50		
imported	Blaze of Fire		
Harbinger 1/2 oz. 1.50 2.50 31.00 St. John's Fire 1/4 oz. 1.80 4.75 55.00 Scarlet Pygmy (Fireball) 1/4 oz. 2.05 6.75 70.00 SAPONARIA 0cymoides rose .80 8.00	imported		
Harbinger 1/2 oz. 1.50 2.50 31.00 St. John's Fire 1/4 oz. 1.80 4.75 55.00 Scarlet Pygmy (Fireball) 1/4 oz. 2.05 6.75 70.00 SAPONARIA 0cymoides rose .80 8.00	Firebrand		
Scarlet Pygmy (Fireball) 1/4 oz. 2.05	Harbinger		
SCABIOSA annual dbl fl mixed .75 6.00 caucasica lg fl dp blue 1/4 oz. .90 2.10 25.00 House hybrids 1/4 oz. .85 1.75 20.00 white 1/2 oz. .85 1.75 20.00 japonica 1/2 oz. .90 1.25 15.00 SCHEFFLERA actinophylla \$1.00 per M \$1.75 per M \$1.00 per M \$1.75 per M \$1.75 per M \$1.00 per M \$1.	St. John's Fire		
SCABIOSA annual dbl fl mixed .75 6.00 caucasica lg fl dp blue 1/4 oz. .90 2.10 25.00 House hybrids 1/4 oz. .85 1.75 20.00 white 1/2 oz. .85 1.75 20.00 japonica 1/2 oz. .90 1.25 15.00 SCHEFFLERA actinophylla \$1.00 per M \$1.75 per M \$1.00 per M \$1.75 per M \$1.75 per M \$1.00 per M \$1.	Zurich 1/4 0z. 1.50		
SCABIOSA annual dbl fl mixed .75 6.00 caucasica lg fl dp blue 1/4 oz. .90 2.10 25.00 House hybrids 1/4 oz. .85 1.75 20.00 white 1/2 oz. .85 1.75 20.00 japonica 1/2 oz. .90 1.25 15.00 SCHEFFLERA actinophylla \$1.00 per M \$1.75 per M \$1.00 per M \$1.75 per M \$1.75 per M \$1.00 per M \$1.	SAPONARIA	4100	01100
annual dbl fl mixed	ocymoides rose	.80	8.00
1.75 20.00 1.25 15.00 1.2	SCABIOSA	75	6.00
1.75 20.00 1.25 15.00 1.2	caucasica le fl do blue 1/4 oz90	2.10	25.00
1.75 20.00 1.25 15.00 1.2	House hybrids 1/4 oz90	2.10	25.00
## SCHEFFLERA actinophylla \$1.00 per M	white	1./5	20.00
actinophylla \$1.00 per M SHASTA DAISY—See Chrysanthemum STATICE caspia lilac	japonica/2 oz90	1.25	15.00
SHASTĀ DAISY—See Chrysanthemum STATICE 1.10 12.00 caspia lilac .75 7.00 dumosa .75 7.00 latifolia dp lavender .80 8.00 Perezii ./2 oz. 1.05 1.55 18.00 sinuata Bonduellii yellow .75 3.00 hybrids mixed .75 3.00 Kampfs blue .75 3.00 Lavender Queen .75 3.00 superba rose shades .75 3.00 white .75 3.00 STOCKS dbl df ten weeks mixed .80 8.00 STOKESIA cyanea blue ./4 oz85 1.75 20.00 STRAWBERRY Baron Solemacher red ./4 oz90 2.10 25.00 STRELITZIA reginae Bird-of-Paradise \$45.00 per M SUNFLOWER Sungold .75 4.00 SWAN RIVER DAISY—See Brachycome SWEET PEAS Cuthbertson mixed .75 1.50 late Spencer mixed .75	actinophylla \$1.00 per M		
caspia lilac 1.10 12.00 dumosa .75 7.00 latifolia dp lavender .80 8.00 Perezii ½ oz. 1.05 1.55 18.00 sinuata Bonduellii yellow .75 3.00 hybrids mixed .75 3.00 Kampfs blue .75 3.00 Lavender Queen .75 3.00 superba rose shades .75 3.00 white .75 3.00 STOCKS dbl df ten weeks mixed .80 8.00 STOKESIA cyanea blue ½ oz85 1.75 20.00 STRAWBERRY Baron Solemacher red ½ oz90 2.10 25.00 STRELITZIA reginae Bird-of-Paradise \$45.00 per M SUNFLOWER Sungold .75 4.00 SWAN RIVER DAISY—See Brachycome SWEET PEAS Cuthbertson mixed .75 1.50 carly Spencer mixed .75 1.50 late Spencer mixed .75 1.35	SHASTA DAISY—See Chrysanthemum		
dumosa .75 7.00 latifolia dp lavender .80 8.00 Perezii ½ oz. 1.05 1.55 18.00 sinuata Bonduellii yellow .75 3.00 hybrids mixed .75 3.00 Kampfs blue .75 3.00 Lavender Queen .75 3.00 superba rose shades .75 3.00 white .75 3.00 STOCKS dbl df ten weeks mixed .80 8.00 STOKESIA cyanea blue ½ oz85 1.75 20.00 STRAWBERRY Baron Solemacher red ½ oz90 2.10 25.00 STRELITZIA reginae Bird-of-Paradise \$45.00 per M SUNFLOWER Sungold .75 4.00 SWAN RIVER DAISY—See Brachycome SWEET PEAS Cuthbertson mixed .75 1.75 early Spencer mixed .75 1.50 late Spencer mixed .75 1.35		1 10	19 00
Typing language Typing T	dumosa	.75	
Typing language Typing T	latifolia dp lavender	.80	
Typing language Typing T	Perezii	1.55	
Kampfs blue	sinuata Bonduellii yellow	.75	
Lavender Queen		.75	
white .75 3.00 STOCKS dbl df ten weeks mixed .80 8.00 STOKESIA .70 .85 1.75 20.00 STRAWBERRY Baron Solemacher red .1/4 oz90 2.10 25.00 STRELITZIA reginae Bird-of-Paradise \$45.00 per M SUNFLOWER Sungold .75 4.00 SWAN RIVER DAISY—See Brachycome SWEET PEAS Cuthbertson mixed .75 1.75 early Spencer mixed .75 1.50 late Spencer mixed .75 1.35	Lavender Queen	.75	3.00
STOCKS dbl df ten weeks mixed .80 8.00 STOKESIA .1/4 oz85 1.75 20.00 STRAWBERRY .80 1.75 20.00 STRAWBERRY .90 2.10 25.00 STRELITZIA reginae Bird-of-Paradise \$45.00 per M SUNFLOWER Sungold .75 4.00 SWAN RIVER DAISY—See Brachycome SWEET PEAS Cuthbertson mixed .75 1.75 early Spencer mixed .75 1.50 late Spencer mixed .75 1.35			
dbl df ten weeks mixed	white	./5	3.00
STOKESIA 1/4 oz. .85 1.75 20.00 STRAWBERRY Baron Solemacher red 1/4 oz. .90 2.10 25.00 STRELITZIA reginae Bird-of-Paradise \$45.00 per M SUNFLOWER .75 4.00 SWAN RIVER DAISY—See Brachycome SWEET PEAS Cuthbertson mixed .75 1.75 early Spencer mixed .75 1.50 late Spencer mixed .75 1.35	dbl df ten weeks mixed	.80	8.00
STRAWBERRY Baron Solemacher red	STOKESIA		
Baron Solemacher red	cyanea blue	1.75	20.00
STRELITZIA *45.00 per M reginae Bird-of-Paradise \$45.00 per M SUNFLOWER .75 4.00 SWAN RIVER DAISY—See Brachycome SWEET PEAS Cuthbertson mixed .75 1.75 early Spencer mixed .75 1.50 late Spencer mixed .75 1.35	Baron Solemacher red	2.10	25.00
SUNFLOWER .75 4.00 SWAN RIVER DAISY—See Brachycome SWEET PEAS .75 1.75 Cuthbertson mixed .75 1.50 early Spencer mixed .75 1.50 late Spencer mixed .75 1.35	STRELITZIA		
SWAN RIVER DAISY—See Brachycome SWEET PEAS Cuthbertson mixed	SUNFLOWER		
SWEET PEAS .75 1.75 Cuthbertson mixed .75 1.50 early Spencer mixed .75 1.35 late Spencer mixed .75 1.35		.75	4.00
Cuthbertson mixed .75 1.75 early Spencer mixed .75 1.50 late Spencer mixed .75 1.35			
early Spencer mixed		me	1 75
late Spencer mixed .75 1.35	early Spencer mixed		
grandiflora mixed	late Spencer mixed	.75	1.35
	grandiflora mixed	.75	1.25

	Oz.	Lb.
SWEET WILLIAM		7.00
annual mixed	.75 2.10	7.00 25.00
dbl mixed	.75	5.50
dbl df mixed	1.10	12.00
dbl df mixedsgl auricula eyed (Holborn Glory)	.75	6.00
Diadem crimson	.75	6.00
Dunnettii dp crimson Newport Pink (Pink Beauty)	.75 .75	6.00
nigricans	.75	6.00
Scarlet Beauty	.75	6.00
white	.75	6.00
mixed	.75	4.25
dwarf mixed	1.55	18.00
THALICTRUM		
dipterocarpum lilac	.80	8.00
white $\frac{1}{2}$ oz90	1.25	15.00
THERMOPSIS		
caroliniana	1.25	14.00
THUNBERGIA alata Black Eyed Susan	1.00	10.00
TORENIA		10.00
Fournieri blue	3.00	35.00
white	3.00	35.00
TRITOMA	1 22	10.00
Pfitzer's early hybrids	1.55	18.00
yellow	1.20	14.00
TROLLIUS		
europaeus1/4 oz. 1.00	-	30.00
Ledebouri		38.00
VALERIANA	3.30	40.00
rubra	1.00	10.00
white		10.00
VERBENA		12.00
hybrida lg fl mixed		
NEWEST BEST DWARF VERBE	NAS-	
ely upright Rainbow O	z. L	Ъ.
	50 30	
Sparkle Delight Pink 1/4 oz. 1.15 3.0	00 35	.00
Sparkle scarlet red white	00 35	00
	00 35	
Sparkle dwarf compact		
mixed	10 25	.00
L		
VERONICA		
longifolia lilac	1.10	12.00
repens white blush lavender	7.0)
spicata blue	1.00	10.00
VIÑCA		
rosea		
Delicata (Twinkles) soft	1.00	10.00
pink red eye	1.00	10.00
rose	. 1.00	10.00
white	. 1.00	10.00
white nink eve	1.4X	10.(K)
Now Dwarf Little Pinkie 1/ or 1 90	9.10	10.00
mixed New Dwarf Little Pinkie 1/2 oz. 1.30 Little Bright Eye	5.00	60.00
TIEDDET DOCTHEDS SEEDSMEN IN	C	

VIOI A See also Demon	0-	T 1.
VIOLA—See also Pansy cornuta	Oz.	Lb.
Admiration lg fl rich		
violet 1/ or 1 1	1 80	00.00
violet	9.00	20.00
Blue Beauty sm fl comp 1/2 oz 1 30	9 10	35.00
Blue Beauty sm fl comp 1/2 oz. 1.30 Blue Perfection lg fl 1/2 oz. 1.15	1.75	20.00
Chantreviand small fi		40.00
apricot	3.00	36.00
Gustav Wermig small fl		00.00
apricot	3.00	35.00
Ilona lg fl wine red $\frac{1}{2}$ oz. 1.30	2.10	24.00
Jersey Gem ig m		
blue comp1/4 oz. 1.50 King Henry small fl	4.50	50.00
King Henry small fl		
dark violet1/2 oz. 1.15	1.75	20.00
Lord Nelson lg fl violet		
blue		25.00
Miss Helen Mount small	1.75	20.00
	4 50	FO 00
fl yellow with purple1/4 oz. 1.50 Papilio small fl blue and	4.00	50.00
white	1 75	20.00
Papilio small fl deep	1.73	40.00
violet 1/6 oz. 1.30	2.10	25.00
violet	2 10	25.00
large flowered mixed	1.75	20.00
small flowered mixed1/2 oz. 1.30	2.10	25.00
VIRGINIA STOCKS	4.20	40.00
mixed	.75	2.75
WISTERIA	.,,	4.70
floribunda macrobotrys Longcluster		
Japanese W 1/4 lb, 1.60		4.00
frutescens American W 1/2 lb. 1.55		3.90
Japanese W 1/4 lb. 1.60 frutescens American W 1/4 lb. 1.55 sinensis Chinese W 1/4 lb. 1.05		2.65
YUCCA		4
brevifolia Joshua Tree	1.20	14.00
elata	.90	
glauca		15.00
ZINNIA NEWER VARIETIES		
Blaze orange scarlet	.75	6.00
Eskimo white	.75	7.00
Floradale scarlet	.75	6.00
Peppermint Stick	.75	6.00
Riverside Beauty pink	.75	7.00
Sunny Boy dp yellow	.75	7.00
New Giant Hybrids mixed	75	6.00
CALIFORNIA GTS. & DAHLIA	FL.	
Due to much duplication in names we are	e offe	ering
only the largest flowering and truest col	or va	riety
in each category.	ne	C TO
Canary Bird yellow	.75 .75	6.50
Illumination dp rose	.75	6.50 6.50
Lavender Queen	.75 .75	6.50
Miss Wilmott soft pink	.75	6.50
Orange King	.75	6.50
Purity white	.75	6.50
Royal Purple	.75	6.50
Salmon Queen	.75	6.50
Scarlet Flame	.75	6.50
mixed	.75	6.50
LILLIPUT or POMPON	-	
mixed	.75	6.50
ANNUALS CUT FLOWER MIXED	.75	1.75
The state of the s		

BOOKS

Terms: Cash with Order (Prices Postpaid in U.S.A. only) Azaleas-Kinds and Culture, Dr. H. Harold Hume. A masterful job of covering entire subject from botany and history and all phases of culture, methods of propagation, soil preferences, planting use in landscaping. 220 pages—73 illustrations. \$6.00 Book of Perennials, Alfred C. Hottes. Covers general use, selection of, propagation. Also, description, diseases, soil and climate preferences. 280 pages—103 illustrations. 7th edition. \$4.00 Book of Shrubs, Alfred C. Hottes. A mine of information regarding woody perennials purposes. mation regarding woody perennials purposes, care and culture. 448 pages—186 illustrations. \$4.95 Climbers and Ground Covers, Alfred C. Hottes. Only single book dealing solely with vines. pages-80 illustrations. Fundamentals and Practices, Floriculture: Laurie and Victor H. Rees-unique combination of horticultural topics of scientific and practical nature. 496 pages-illustrated. Garden Plants in Color, Dr. Henry Skinner. Will help your customers identify their needs. Beautiful 438 full-color illustrations of popular trees, shrubs & vines. 230 pages loose leaf or bound [\$42.50 (check which) Herbs, Their Culture and Uses, Rosetta E. Clarkson. Specific information in medicine, household uses and industry. Concise growing directions, harvesting and storing. \$4.50 Hollies, Dr. H. Harold Hume. The first book devoted to holly; covers the subject for the prospec-tive grower. It identifies all important species and varieties, describes their culture, landscape uses, commercial value and history. 242 pages—illustrated. Hortus, Second, L. H. and Ethel Z. Bailey. A concise dictionary of gardening completely revised and rewritten. Common and botanical \$13.50 conveniently arranged. How to Grow & Sell Christmas Trees, James C. Lawrence. A practical approach to Christmas Tree farming. Written for the layman. Cloth bound. Propagation of Horticultural Plants, Adriance & Brison's. Presents a detailed consideration of the common practices of plant propagation. 305 pages -156 illustrations. Propagation of Plants, M. G. Kains and L. M. McQuestion. Revised, enlarged, clear, concise and complete wealth of illustrations, selection of and growing directions, harvest-Concise stocks, scions, materials. Seeding and Planting in the Practice of Forestry, J. W. Toumey and C. F. Korstian (3rd Edition). A textbook of uncommon value to growers of conifers and forestry planting stock. 500 pages-\$8.00 Standard Cyclopedia of Horticulture, L. H. Bailey (3 vols.). 500 collaborators; 40,000 plants discussed. Universal and invaluable, most important ever published. Reprint now ready. \$52.00 Standardized Plant Names-Prepared by American Joint Committee and U.S. Dept. of Agriculture. Most complete book on nomenclature. \$10.50

Vegetable Seeds

ASPARAGUS	1/4 lb.	Lb.
Mary Washington	.75	2.00
BEET		
Detroit Dark Red	75	1.20
Early Wonder green top Lutz Green Leaf winter keeper	.75	1.20
BROCCOLI		1.20
Calabrese regular strain		
BRUSSELS SPROUTS Long Island Improved	1.50	4.50
CABBAGE		
Copenhagen Market	.85	2.50
Danish Ballhead Early Round Dutch	.85	2.50
Jersey Wakefield	.85	2.50 2.50
Jersey Wakefield Premium Late Flat Dutch	.85	2.50
Red Acre	.85	2.50
CARROT		
Chantenay red core	.75 .75	1.50 1.50
		1/4 lb.
CAULIFLOWER	-	2. 1
Autumn Giant Snowball early	1.00	3.00
Snowdrift	1.00	3.00
CELERY	74 10.	
Giant Pascal Golden self-blanching	3.00	9.00
CRESS		9.00
Water cress, true	2.10	6.50
CUCUMBER Chinese Long or Mandarin		
Marketer, slicing	.75	2.00
FOC BY ANY		4.00
Black Beauty Florida High Bush	9 90	6.60
Florida High Bush	2.20	6.60
F-1 Hybrid Sakata Cross	16.00	
ENDIVE		
Batavian full heart	.75	1.75
HERBS Oz.	1/4 lb.	Lb.
Marine Marine Services	1.00	3.00
	2.35	7.00
Basil Lettuce leaf long standing .75		3.00
Basil fine leaf	1.00	3.00
Borage	.75	1.75
Caraway	.75	1.00
	1.85	5.50
Chives	2.50	7.50
Coriander	.75	1.25
Cumin	.75	2.25
Dill Formal Flores		.75
Fennel Florence Fennel Sweet	.75	1.50
Fennel Sweet	.75 1.85	5.50
	1.00	0.00

	Oz.	1/4lb.	Lb.
HERBS—Continued	<u> </u>	/4	
Lavender officinalis, true or		0.00	
English Lavender		2.20 2.20	6.50
Marjoram Sweet	75	2.20	6.50
Oregano		.75	2.00
Roquette	1.20	- 100000000	10.00
Rosemary	.75		3.25
Sorrell narrow lf	.75	2.00	6.00
Thyme	1.35	4.00	12.00
LETTUCE	1	4 lb.	Lb.
Big Boston		1.20	3.50
B. S. Simpson		1.20	3.50
Cos Dark Green Romaine		1.00	3.00
Grand Rapids (Forcing)		1.00	3.00
Great Lakes		1.50	4.50
Iceberg New York #12		1.50	4.50
		1.50	4.00
ONION		1.00	3.00
Crystal Wax Evergreen long Bunching	••••••	1.20	3.50
	••••••	1.20	0.00
Moss curled		.75	2.00
Plain		.75	
		.,,	4.00
PEPPER		0.00	600
California Wonder	•••••	2.00	6.00
Corno Di Toro Yellow Frying		2.20	6.50
Hungarian Wax HotHungarian Wax Sweet	••••••	2 20	6.50
Long Red Cayenne	••••••	2.20	6.50
Pimiento Perfection	••••••	2.20	6.50
Red Cherry Hot		2.20	6.50
Ruby King		2.00	6.00
Sunnybrook		2.00	6.00
World Beater		2.00	6.00
Yolo Wonder	••••••	2.20	6.50
RHUBARB			0.00
Victoria		.75	2.00
TOMATO		2.35	7.00
Beefsteak Bonny Best certified	•••••	1.70	5.00
Earliana certified		2.00	6.00
Colden Sunray		2.00	6.00
Golden Sunray Homestead #24 certified		2.00	6.00
Improved Stone certified		1.95	5.75
Manalucie certified		2.35	7.00
Marglobe certified		2.00	6.00
Oxheart		3.00	9.00
Ponderosa		. 2.35	7.00
Roma	•••••	. 2.35	7.00
Rutgers certified	••••••	9.90	5.75 6.50
San Marzano		. 4.40	1/11
TOMATO FI HYBRID -		Oz.	
#21 (Rutgers x Valiant)	3.00	9.00	27.00
#99 (Valiant v Farliana)	3 (N)	9.00	27.00
Keystate	3.00	9.00	27.00
Keystate Ponderosa No. 4 Pink	3.00	9.00	27.00
WATERMELON		1/4 lb	. Lb.
New Hampshire Midget			2.00
Sugar Baby			
Sugar Baby\$3.00 per 100	seed	s	
Decision			

Straight Grasses

(for lawn seed mixtures see back page)

F.O.B. New York. Net cash. Gross for net weight, packing included. Prices subject to change without notice.

	10 lbs.	25 lbs.	100 lbs.
Kentucky Blue			
Purity 85%		10.25	
Purity 98%	5.40	11.75	42.00
Merion Kentucky Blue Purity 95%	12.70	30.00	115.00
Astoria Bent			
Cert. Blue Tag	6.60	14.75	54.00
Colonial Bent	6.40	14.25	52.00
Highland Bent	4.80	10.25	36.00
Seaside Bent			
Cert. Blue Tag	11.00	25.75	98.00
Chewings Fescue	3.90	8.00	27.00
Creeping Red Fescue	3.50	7.00	23.00
Illahee Fescue			
Cert. Blue Tag	4.10	8.50	29.00
Pennlawn Fescue Cert. Blue Tag	4.40	9.25	32.00
Red Top			
Purity 92%	4.50	9.50	33.00
Purity 98%	4.70	10.00	35.00
Poa Nemoralis	6.70	15.00	55.00
	6.80	15.25	56.00
Domestic Rye	2.35	4.15	11.50
Perennial Rye	2.65	4.90	14.50
Alta Fescue			
Cert. Blue Tag	3.60	7.25	24.00
Ky. 31 Fescue	3.00	5.75	18.00
Timothy	2.70	5.00	15.00
White Clover	8.70	20.00	75.00
Bermuda Grass, hulled	8.10	18.50	69.00
SPECIALT	res —		

SPECIAL	TIES -		
	5 lbs.	25 lbs.	100 lbs.
Wild White CloverZoysia japonica	\$5.75	\$25.00	\$95.00 300.00
Lespedeza sericea, hulled	2.60	9.25	32.00
Lespedeza bicolor	7.10	33.75	130.00

Other Grasses and Clovers quoted on request

Lawn Seed Mixtures

F.O.B. New York. Net cash. Net weight, packing included. Prices subject to change without notice.

BEATER AND SEASON SERVICES AND	50 lbs.	100 lbs.
SUNNY BEST MIXTURE Contains Merion Blue Grass	\$37.50	\$69.00
LANDSCAPE GARDENERS' Mixture	21.00	36.00
CEMETERY MIXTURE	24.00	42.00
SHADY BEST MIXTURE	24.50	43.00
ATHLETIC FIELD MIXTURE	22.00	38.00
FAIRWAYS MIXTURE	25.50	45.00
PUTTING GREEN MIXTURE		64.00
TEES & PLAYGROUNDS MIXTURE	23.50	41.00
TERRACE MIXTURE		33.00
PARKS MIXTURE	18.00	30.00
CONTRACTORS' MIXTURE	15.00	24.00

MERION - ZOYSIA MIXTURE

The ideal formula for summer lawns

Contains Merion Blue and Zoysia Japonica

Prices F.O.B. New York

25 lbs.—\$26.25 50 lbs.—\$50.50 100 lbs.—\$95.00

1 lb. covers up to 700 sq. feet.

Drought Resistant — Prevents Crabgrass



Send for special lawn seed price list which lists the contents of all our mixtures and prices for quantity lots.